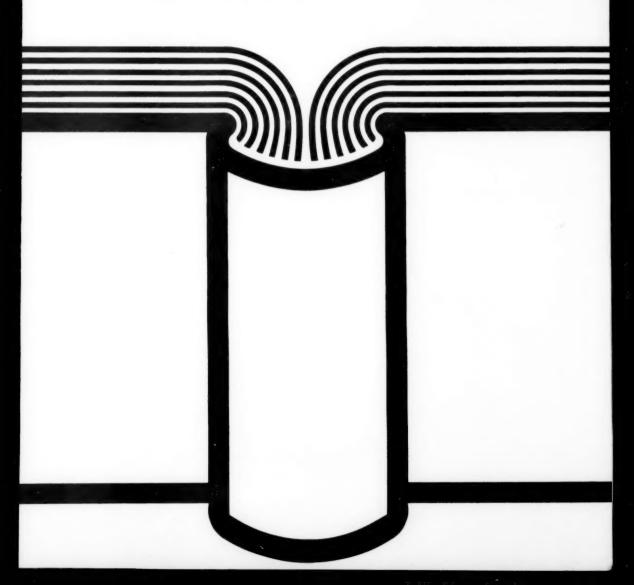
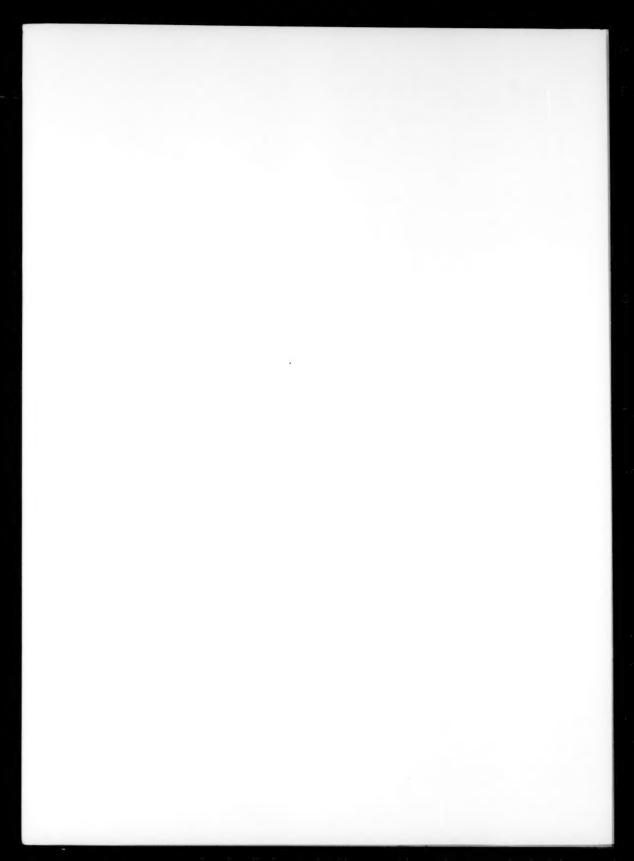
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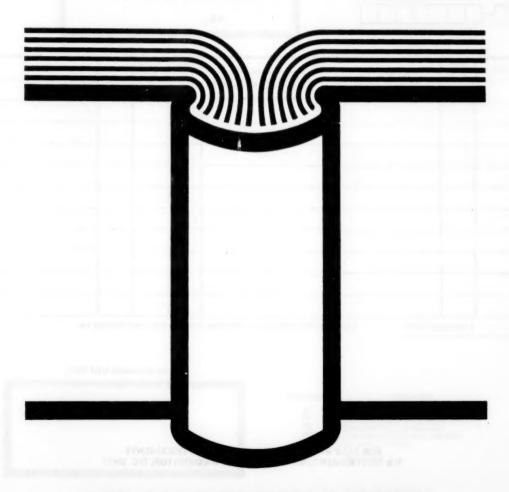


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## **Preface**

In response to requests by the library community and the Depository Library Council to the Public Printer, the Assistant Public Printer (Superintendent of Documents) in the summer of 1974 directed the Library Division to join the Ohio College Library Center's on-line cataloging network, convert to the MARC format, and catalog according to Anglo-American cataloging rules (AACR).

The Monthly Catalog utilizes AACR 2 and Library of Congress main entries. Subjects are derived from Library of Congress Subject Headings 9th edition and its supplements. The catalog consists of text and five indexes—author, title, subject, series/report number, and

stock number.

The Government Printing Office considers the *Monthly Catalog* to be an evolving publication. Its scope and timeliness will continue to be of prime importance.

## Preface

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## **Users' Guide**

## **ABBREVIATIONS**

add	addition, addendum, addenda.	no nos	number, numbers.
Amdt amdts	amendment, amendments.	P	page, pages.
app	appendix, appendixes.	pl	plate, plates.
bkbks	book. books.	ports	portrait, portraits.
chap	chapter, chapters.	pt., pts	part. parts.
Cong	Congress.	rp	report.
Dept	Department.	S	Senate. Senate bill.
doc	document.	S. Con. Res	Senate concurrent resolution
facsim	facsimile, facsimiles.	S. doc	Senate document.
fy	fiscal year.	S. ex. doc	Senate executive document
G.H.A	Greenwich hour angle.	S. ex. rp	Senate executive report.
H	House.	S.J. Res	Senate joint resolution.
H. Con. Res	House concurrent resolution.	S. Res	Senate resolution.
H. doc.	House document	S. rp	Senate report.
H. ex. doc	House executive document.	sec	section, sections.
H.J. Res	House joint resolution.	sess	session, sessions.
H.R	House of Representatives.	supp	supplement.
	House bill.	v	volume, volumes.
H. Res	House resolution.	vs., v	versus.
H. rp	House report.		
sil	illustration, illustrations.		
in	inch, inches.		

Common abbreviations for the names of States, months, etc., are also used.

## LIST OF GOVERNMENT AUTHORS

The alphabetical list in the preliminary pages locates the catalog sequence of documents issued by a specific agency. This list is compiled each month and includes only Government authors of documents received and cataloged during that time span.

## INDEXES

Entries in the Monthly Catalog are indexed for access by author, title, subject, and series/report:

Author index: An alphabetical list of personal authors, editors, co-authors, corporate authors, and conferences.

Title index: An alphabetical list of titles, series titles, and sub- or alternate titles.

Subject index: An alphabetical list of subjects derived from Library of Congress Subject Headings.

Series/report index: An alphabetical list of report numbers and series statements.

Stock number index: A numerical list of Superintendent of Documents stock numbers.

Title key word index: An alphabetical list of important words selected from information in the title fields.

A margin index on the back cover locates the six listings. Cumulative indexes are published semiannually and annually. Titles in all indexes are followed by the text entry number where more detailed information is available. SUPT. OF DOCS. CLASS NO.—This is the number assigned by the GPO Library to identify the document cataloged. EDITION-The edition is recorded in parentheses and includes the phrase identifying the document as one of a SERIES STATEMENT—This appears NOTES-Notes include miscellaneous information about the physical makeup of a publication or about the information STOCK NO.-This is a Government Printing Office sales stock number. It is used only in ordering from the Superinals)-When the Government author is not a main entry, it is included with uted to depository libraries requesting this item number (microfiche) indicates ITEM NO.—This document was distrib-ADDED ENTRIES (Roman numerdocument was distributed in microfiche. from information in the document. PRICE—GPO sales price. tendent of Documents. contained in it. added entires. series. →Control of caterpillars on cabbage / [prepared by Science and Education Administration.] = 1981 ed. [Washington, D.C.?] U.S. Dept. of Agriculture, Science and Education Administration: For sale by the no. 2099, Control of caterpillars on com-001-000-04185-1+\$1.50 1. Cabbage-Diseases and pests—United States. 2. Caterpil-States. Science and Education Administra-Supt. of Docs., U.S. G.P.O., 1980:23 p. : cm. (Farmers' bulletin (United States. Dept. of Agriculture); no. 2271) This bulletin supersedes Farmers' bulletin mercial cabbage. "Item 9 (microfiche) S/N tion. II. Title. III. Series: Farmers' bulletin (United States. Dept. of Agriculture); no. States. [-I United SAMPLE ENTRY Creighton, C. S. (Charles S.), 1926-762.U55a 1981 334.76/0664 OCLC 7200702 A 1.9:2271+ ars—Control—United 2271. 1-SB -82-0123 title page, cover, or first page of the publication cataloged. Material in brackets is supplied from other sources. two digits establish the year; the last four MAIN ENTRY-A main entry may be a personal author, a corporate author, a NO.—This is given when it appears in the publication or the OCLC data base. DEWEY CLASS NO.—Dewey class is recorded if it appears in the Ohio College Library Center data base. NO.—The entry number is assigned after the records are arranged alphanumerically by the Superintendent of Docu-The first conference, uniform title, or the docuas established by Angloissue. Includes name of distributor if COLLATION-Collation notes pages, CATALOG ENTRY TITLE PHRASE/STATEMENT OF author statement are recorded from the IMPRINT-The imprint contains place of publication, issuing agency, and date SUBJECT HEADINGS (Arabic numerals)—Headings are selected from Library of Congress subject headings. Some local and NLM subjects will be used. Local subjects will be indicated by a star (☆). NLM subjects will be indicated by an asterisk (\*). NAL subjects will be indicat-LIBRARY OF CONGRESS CLASS digits locate the record in the Catalog. RESPONSIBILITY-Title phrase classification number. different from issuing agency. American cataloging rules. illustrations, and size. ed by a dagger (†). ment title,

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- 2. By Superintendent of Documents classification numbers
- 3. By alphabetical arrangement of subjects, titles, agency series and report numbers, key words and phrases, and individual authors.

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## Exceptions:

- a) Subscribers who request cancellation of service because the order took longer than six weeks to process, or was processed incorrectly, will receive a full refund regardless of the price of the subscription. No cancellation fee will be charged.
- b) Subscribers who request cancellation of service because of a price increase, when the order was processed at the new higher price without their consent, will be refunded the entire amount regardless of the price of the subscription. No cancellation fee will be charged.
- Customers who request cancellation of service on special six month introductory subscriptions will
  not be issued refunds or charged a cancellation fee.
- 5. No refunds will be made or cancellation fees assessed on basic and supplemental subscription services.

## D. Processing Time

## **Publication Orders**

Publication orders for domestic customers are shipped non-priority or by United Parcel Service, depending on the zone and weight. Under regular service, domestic publication orders are shipped within five to ten working days of receipt. Publications for international customers are shipped surface mail within five to ten working days of receipt unless the customer specifies and pays for airmail service.

## **Subscription Orders**

Most subscriptions are mailed non-priority unless priority mailing is specified. Allow six weeks processing time plus mailing time for subscription services. Airmail service is available to international customers for most subscription services. However, on basic and supplemental subscription services, only the basic manual and all supplements issued to date are mailed airmail; all subsequent supplemental material is sent surface mail.

## E. Ordering via Telephone

- Customers may place an order by telephone to reduce processing time if the order is to be charged to a VISA, MasterCard, or Superintendent of Documents prepaid deposit account. Customers may call the order desk in Washington, D.C., at (202) 783-3238, between 8:00 a.m. and 4:30 p.m., Eastern time, Monday-Friday, except holidays.
- 2. Telephone ordering service is also provided by GPO bookstores which carry the more popular publications. (Refer to the list on the back cover for the store in your area.) Customers may order publications by telephone at any GPO bookstore. If the publication requested is available, the order will be processed by the bookstore and the publication will be mailed to the customer. Orders for publications that are not available from the bookstore and orders for subscription services will be forwarded by the bookstore to the GPO Central Office for processing.
- 3. When ordering by telephone or through the mail, customers should provide an area code and telephone number where they may be reached during the day.

## Telex Service

Customers with teletype equipment can also charge orders to a deposit account or credit card account by dialing the GPO TWX #710 822-9413; ANSWER BACK USGPO WSH.

## F. How to Remit

## Checks

- All remittances for GPO sales documents should be by check or money order made payable to the Superintendent of Documents. Please do not send currency or coin.
- 2. With few exceptions, all orders must be accompanied by U.S. dollar remittance.

## VISA/MASTERCARD

The Superintendent of Documents is accepting orders to be charged to a valid VISA or MasterCard account.

- Customers who wish to use one of these services should furnish their credit card number and the date
  of expiration.
- Orders for subscriptions and/or for publications may be charged to your credit card account. Your account will be charged when the item is mailed.

## Deposit Account

Customers who make frequent purchases from the Superintendent of Documents will find a deposit account a convenient method for ordering publications and subscriptions.

- 1. A minimum deposit of \$50 is required to open a deposit account. Upon receipt of your remittance by this Office, you will be assigned a unique deposit account number against which you may place future orders. A positive balance must be maintained in your account in order to place future deposit account orders. Requests to open a deposit account should be submitted separately and addressed to the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Customers should send all deposits to their accounts separately from orders.
- For prompt and speedy service when ordering both publications and subscriptions to be charged to
  your prepaid account, please use separate order forms. Forms may be obtained from the Superintendent of Documents by request. Be sure to include a deposit account number when placing deposit
  account orders.
- 3. You will receive a monthly statement regarding the status of your deposit account provided there has been activity on the account during the previous month. The statement will indicate all charges made against the account during the month and the remaining balance. An account with a positive balance may be closed upon a customer's written request.
- 4. We suggest that deposit account customers maintain a balance sufficient to cover three months' purchases to assure prompt processing of their orders and to avoid the necessity of forwarding frequent deposits.

## Invoicing

Currently, Federal agencies, state and local agencies, and college bookstores may submit orders unaccompanied by remittance to the Superintendent of Documents. These customers are invoiced for the cost of the products supplied to them. All other customer orders must be prepaid.

- To facilitate invoice processing, agencies should include a purchase order number on all agency purchasing order forms and have the forms signed by a purchasing official. They should also include a "bill to" address, a "ship to" address and funding data.
- To avoid duplicate shipments, agencies should not send confirmation copies of their purchase orders. They should clearly indicate if payments are for previously submitted orders and include GPO's invoice number with the payments.

## G. Additional Remittance Information for International Customers

- Customs and international mailing regulations require special handling of all orders that are mailed outside of the United States. The Superintendent of Documents charges an additional 25 percent of the current domestic selling price of a publication or subscription service to cover the special handling charges. We also require that remittance be made in advance of shipment. We request that all correspondence with this Office be in English.
- 2. International customers should remit by International Postal Money Order, by a draft on a United States or Canadian bank, (in U.S. dollars) or by UNESCO Coupons. We cannot accept drafts from foreign branches of an American bank. Orders received with postage stamps, International Response Coupons, or foreign currency are not acceptable and will be returned unprocessed.
- 3. To guarantee the price of a publication for purchase at a future date, customers may request a pro forma invoice. This invoice quotes the title of the publication, its price, and special handling charges. It is valid for 90 days from the date of the quote.
- 4. Unless otherwise specified by the customer, shipments for international orders will be sent surface mail. Airmail rates for publications vary according to the weight of the shipment and its destination. Airmail rates for individual issues of subscription services remain constant through the term of the service. The Superintendent of Documents recommends that international customers request airmail service for dated periodical subscription services. Information on airmail rates may be obtained by telephone (202-783-3238), telex (TWX #710 822-9413 ANSWER BACK USGPO WSH) or by mail.

REMINDER: Prices of publications are subject to change without notice and the prices charged on your order will be those in effect at the time your order is processed, with the exception of those who have requested a pro forma invoice in advance or have obtained a valid price quote.

## COMPLAINTS

## Orders for Publications

- If you have a problem with a publication order, allow four weeks for mailing and processing time if the order was sent by mail. Allow three weeks if the order was placed by telephone.
- Please clearly explain the problem and provide a copy of the order, along with proof of payment. Also include a telephone number where you can be reached during business hours.
- 3. Address all inquires to:

Chief, Service Section Stop: SSOS U.S. Government Printing Office Washington, D.C. 20402

NOTE: We do not accept the return of publications for exchange or credit unless an error was made in processing your order, or if your order was received in faulty condition. If an adjustment is necessary, return your order document or shipping ticket, along with proof of payment (cancelled check—front and back, VISA, MasterCard or Superintendent of Documents Deposit Account number). All claims must be submitted within six months from the date of your order. DO NOT RETURN ANY PUBLICATION UNTIL NOTIFIED TO DO SO.

## B. Orders for Subscriptions

- 1. Allow a minimum of 6 weeks before inquiring about a subscription service.
- 2. In your letter of inquiry include the title of the subscription, the subscription symbol (List ID), the date of the order, the order number, the subscriber address and proof of payment. Be as specific as possible about the problem (e.g., specify missing issues, quantity, whether a new or renewal order, etc.)
- 3. Address all inquiries to:

Chief, Subscription Research Section Stop: SSOM U.S. Government Printing Office Washington, D.C. 20402

## C. Deposit Accounts

- Allow 3 weeks before a new deposit account can be activated and before the new account number will be sent to the account holder.
- If the problem relates to charges made against the account, include a copy of the statement and annotate the charges in question.

## 3. Address all inquiries to:

Chief, Deposit Account Section Stop: SAOS U.S. Government Printing Office Washington, D.C. 20402

Phone numbers for the offices listed above may be found in the directory below. If you receive defective publications or you are dissatisfied with the responses from any of these offices, address all inquiries to:

Superintendent of Documents U.S. Government Printing Office Washington, D.C. 20402

## DIRECTORY FOR ORDERING ASSISTANCE

1.	Telephone Order and Information Section (order desk)(202) (general ordering information)	783-3238
2.	Congressional Information Desk (202)	275-3030
	(information on Congressional publications)	
3.	Publication Service Section (202) (publication complaints)	275-3050
4.	Subscription Research Section	275-3054
5.	Deposit Account Section (202) (complaints regarding charges or deposits)	275-2481

## LIST OF SPECIAL MATERIALS

Errata sheets, change notices, binders, and other materials not warranting a separate bibliographic description are listed below. The list is in Supt. of Docs. classification number order. Each entry in the list includes title, date, Supt. of Docs. item number, stock number, and price, as applicable.

ED 1.2:P 94	Promising practices in pre-elementary right-to-read programs [folder]. 1980? ●Item 455-B-2.
GP 3.21:C 17/2	The United States Capitol. [order form]. 1982? Distributed to all depositories.
NAS 1.15:83286/errata	Elastic deformation effects on aerodynamic characteristics for a high-aspect-ratio supercritical-wing model. Judith J. Watson. [errata]. May 1982.    Tem 830-D (microfiche).
PM 1.14/3:512-1/trans. 48	Job grading system for trades and labor occupations. July 1982.    Item 294.
TD 4.6:61/3/ch. 10	Federal aviation regulations. Pt. 61, certification: pilots and flight instructors. Oct. 18, 1982.    • Item 431-C-13. S/N 050-007-81043-1. \$40.00.
TD 4.6:65/2/ch. 8	Federal aviation regulations. Pt. 65, certification: airmen other than flight crewmembers. Oct. 18, 1982.   ●Item 431-C-13. S/N 050-007-00616-1. \$2.75.
TD 4.6:67/2/ch. 3	Federal aviation regulations. Pt. 67, medical standards and certification. Oct. 18, 1982. ●Item 431-C-13. S/N 050-007-00617-9. \$2.75.
TD 4.6:145/2/ch. 8	Federal aviation regulations. Pt. 145, repair stations. Oct. 1, 1982. ●Item 431-C-13. S/N 050-007-00615-2. \$2.25.
TD 4.6:187/2/ch. 1	Federal aviation regulations. Pt. 187, fees. Oct. 18, 1982. ●Item 431-C-13. S/N 050-007-00618-7. \$2.75.
TD 4.8:F 64/963/rep.3/ch. 37	United States standard flight inspection manual. 5/11/82.   Oltem 431-C-4.
Y 3.N 88:25/2126/errata	Nuclear fuel rod behavior during normal and abnormal operating conditions—results of test PR-1. Oct. 19, 1981. ● Item 1051-H-11. (microfiche).
Y 3.N 88:25/2172/errata	Summary and bibliography of safety-related events at boiling-water nuclear power plants as reported in 1980. May 10, 1982.   • Item 1051-H-11 (microfiche).
Y 3.N 88:25/2620/errata	An analysis of proposed BWR inlet flow blockage experiments using Mayu-46. June 30, 1982.    • Item 1051-H-11 (microfiche).

## CAST OF SPRING MATERIALS.

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## **New Classification Numbers**

		ME 20,702), 4-1, (CT)
	Forest Service.	HB 30 700 / 10 - 5 - 10 - 10
A 13.110/2:(CT)	State and Private Forestry: General publications.	HB 76 7021/9-3 langer
A 13.110/3-8:Reserved	The result of the second	
A 13.110/9:letters-nos	State and Private Forestry: Forestry reports. (Series)	
	NOTE.—See, for earlier classes: A 13.102;, A 13.102/2:	
A 13.110/10:letters-nos	State and Private Forestry: Forestry bulletins. (Series)	
rs 13.110/ 1010ttc15-1105	Note.—See, for earlier classes: A 13.106., A 13.106/2., A 13.106/2-2., A 13.106	n.
A 13.110/11:letters-nos	State and Private Forestry: Miscellaneous reports. (Series)	3:
A 13.110/11:letters-lios	Note.—See, for earlier class: A 13.102/3:	
A 13.110/12:letters-nos	State and Private Forestry: General reports. (Series)	
A 13.110/ 12.101015-1105	Note.—see, for earlier classes: A 13.105;. A 13.106/3-2:	
	Economic Research Service.	
A 93.46:date		
A 93.46:date	Livestock & poultry (bi-monthly).	Total Region
	NOTE.—Livestock and Meat Outlook and Situation, A 93-15: and Poultry and	Egg Outlook and Situation, A
	93.20: are being continued by this new class.	
	Food and Safety and Quality Service.	
A 103.18:(CT)	Posters.	
	Human Nutrition Information Service.	
A 111.1:date	Annual Report.	
A 111.2:(CT)	General Publications.	
A 111.3-8:Reserved		
A 111.9:letters & nos	Nationwide food consumption survey 1977-78, reports.	
A 111.9/2:nos	Nationwide food consumption survey 1977-78, preliminary repo	rts.
	Environmental Research Laboratories.	
C 55.608:(CT)	Handbooks, Manuals, Guides.	
	Patent and Trademark Office.	
C 21.26:date	General Information Concerning Trademarks.	- property of the
	NOTE.—See, for earlier class, C 21.2: 67.	
	International Trade Administration.	
C 61.18/3:date	Business America, Michigan	
C 01.10/ J.date	Army Department.	
D 101.9/4:nos	Headquarters Fort McCoy Regulations.	
D 101.94:(CT)		med /m s14.1 6-V
D 101.943(C1)	Army Management Courts. (Series)	
D 101 04 (2 (CT)	NOTE.—Includes United States Army Management Engineering Training Activ	ity course books and workbooks.
D 101.94/2:(CT)	Defense Management Joint Course. (Series)	
	NOTE.—Includes United States Army Management Engineering Training Activ	ity course books and workbooks.
	Engineers Corps.	
D 103.24/14:nos	WIS (wave information study) Report. (Series)	
	Air Force Department.	
D 301.86/2:(CT)	The United States Air Force in Southeast Asia. (Series)	THE RESERVE AND A STATE OF
	Education Department.	
ED 1.37/2:(CT)	Audiovisual Materials.	
ED 1.40/2:date	National defense and direct student loan program directory of	f designated low-income
20 1170/ 2:0010	schools for teacher cancellation benefits. (Annual)	
	National Center for Educational Statistics.	
ED 1.112/3:date	Estimates of local public school system finances. (Annual)	
ED 1.112/3:date		
POR 4 04 (COR)	Federal Trade Commission.	
FT 1.31:(CT)		
	National Center for Educational Statistics.	
ED 1.123:date	Participation in adult education. (Triennial)	
	NOTE.—See, for earlier class: HE 19.302: Ad 9/	
	Environmental Protection Agency.	
EP 1.23/9:nos	EPA special reports series.	
	NOTE.—The EPA-600/8-nos. will go in this class.	

PEN 1.1771-6

FEM 1.17/3:date	National Fire Academy, catalog of resident courses. (Annual)
	National Cancer Institute.
HE 20.3173/2-2:date	Recent reviews: carcinogenesis. (Annual)
	Note.—Designated: NCI/ICRDB/RK
	National Institute on Aging.
HE 20.3862:date	Special report on aging. (Annual)
	NOTE.—See, for earlier class: HE 20.3852:Ag 4/2/
	Centers for Disease Control.
HE 20.7021/8-2:(CT)	Homestudy course 3020-G Community health analysis-I manuals.
HE 20.7021/8-3:lesson nos	Homestudy course community health analysis—II.
HE 20.7021/9-3:lesson nos	Homestudy course 3017-G Water fluoridation test exercise.
HE 20.7027:nos	Advisory Memorandums.
11L 20.7027.1103	National Park Service.
I 29.6/6:(CT)	National Historic Sites Information circulars.
I 29.104:(CT)	Preservation Case Studies. (Series)
1 25.104.(C1)	NOTE.—Formerly classed under I 70-12/2: under Heritage Conservation and Recreation Service which was abolished in 1982.
	Office of Surface Mining.
I 71.3:nos	Reclamation and Enforcement. Technical Services Research, (OSM-TR series)
	Prisons Bureau.
J 16.27:(CT)	Audiovisual Materials.
2.012/(0.2)	Executive Office for United States Attorneys.
J 31.10:date	U.S. Attorneys' Office Statistical Report. (Annual)
,	NOTE.—See, for earlier class: J 1.55:
	Employment and Training Administration.
L 37.11/3:nos	JCH (Job Corps Handbook series).
2 7 1 1 7 July	Rare Books & Special Collections Division.
LC 23.9:date	Library of Congress Acquisitions.
LC 23.7.0ate	The President's Committee on Employment of the Handicapped.
PrEx 1.10/11:(CT)	Employer Guide (Series).
FIEX 1.10/11.(C1)	State Department.
S 1.33/2:(CT)	Maps and atlases.
3 1.33/2.(С1)	Smithsonian Institution.
SI 1.38/2:(CT)	
SI 1.36/2:(CI)	Audiovisual Materials.
T 17.16:vol.no.&nos	Customs Service.
1 17.10:VOLNO.&NOS	Customs today (quarterly).
TD 2.62:nos	Federal Highway Administration.
1D 2.62:nos	Safety Evaluation Series.
TD 4 22 (10	Federal Aviation Administration.
TD 4.32/19:nos	FAA-P Series.
374 171	Veterans Administration.
VA 1.61:v.no.&nos	Rounds, of the teaching staff (the journal of the Wadsworth Medical Center). (2 or 4 per yr.)
3/ 3 F - 0 /00 0/CCD	International Joint Commission.
Y 3.In 8/28:8(CT)	Handbooks, manuals, and guides.
Y 3.In 8/28:9 date	Great Lakes Water Quality Annual Report.
	NOTE.—Issued by Great Lakes Water Quality Board.
Y 3.In 8/28:10 date	Annual Report of the Great Lakes Research Advisory Board.
	NOTE.—Earlier issues called semi-annual report of
Y 3.In 8/28:11 date	Biennial Report under the Great Lakes Water Quality Agreement of 1978.
Y 3.In 8/28:12 date	Annual Report of the Great Lakes Science Advisory Board.
Y 3.In 8/28:13(CT)	Bibliographies and list of publications.
	Discontinued Series

Federal Emergency Management Agency.

HE 20.8109/2:v.nos.&nos	National Institute of Mental Health.  Psychopharmacology abstracts. ● Item 507-Z (qui Note.—Discontinued upon completion of v. 19, 1981/82.	arterly).
\$ 1.101/10:date	State Department.  Government-sponsored research on foreign affairs.  Note.—Discontinued with Dec. 1981.	●Item 869-D (quarterly).

## **Corrections for Previous Monthly Catalogs**

- Nov. 1981. Entry 81-15004, Change title to read tax treatment of business expenses of state legislators: hearings before the Subcommittee on Select Revenue Measures of the Committee . . .
- Cumulative Index, January-December 1981, Vol. I, page XXXI, Change heading to read Corrections for Previous Monthly Catalogs Listed in 1981.
- Jan. 1982. Entry 82-1042, The 1982 midyear report: . . . To this entry add ●Item number 1000-B, 1000-C (microfiche).
- Feb. 1982. Entry 82-2680, Nominations: hearings . . . To this entry add ●Item 1043-A, 1043-B (microfiche).
- Apr. 1982. Entry 82-5954, Juvenile criminal behavior and its relation to neighborhood characteristics . . . To this entry add ●Item number 717-N-1 (microfiche).
- —Entry 82-6137, High Reynolds number research: a workshop/edited by . . . To this entry add Oltem 830-H-10 (microfiche).
- May 1982. Entry 82-9860, Avionics technician (AQ/AT/AX) 3 & 2, part/. . . To this entry add ●Item number 404 (microfiche).
- —Entry 82-9862, Data processing technician 3 & 2 / . . . To this entry add ●Item number 404 (microfiche).
- —Entry 82-10068, Regulatory analysis for the noise emission regulations for motorcycles . . . To this entry change class to EP 1.2:M 85/7/regulatory.
- —Entry 82-10280, Federal disaster assistance program: public assistance automated system . . . Change class from: FEM 1.8:D 63/3/public to FEM 1.8:D 63/5.
- ---Entry 82-10315, Welcome to the National Emergency Training Center . . . Change class from FEM 1.202:N 21 to FEM 1.2:N 21.
- —Entry 82-10354, Eliminating contractor inspections of federal water projects could save millions... To this entry add Item number 546-D (microfiche).
- —Entry 82-10371, Actions needed to enhance the credibility of senior executive performance award programs . . . To this entry add

  Item number 546-D (microfiche).
- —Entry 82-10467, Current cancer research on clinical diagnostic radiology and radiation therapy... To this entry add Oltem number 445 (microfiche).
- ---Entry 82-10664, Assuring quality mental health services . . . Change class from HE 20.8102:Q 2 to HE 20.8102:M 52/17.
- -Entry 82-10694, Residential displacement . . . To this entry add Oltem number 582 (microfiche).
- —Entry 82-10818, Ground-water levels and quality data for Georgia 1978. . . To this entry add Ttem number 624-H (microfiche).
- -Entry 82-11189, Continental shelf boundary . . . To this entry add Oltem number 851-J (microfiche).
- —Entry 82-11386, Perchlorethylene from Belgium, France, and Italy . . . Change class to TC 1.31/2:P 41 and add ●Item number 982-D (microfiche).
- —Entry 82-12174, Libyan activities . . . To this entry add ●Item number 1039-B (microfiche).
- —Entry 82-12250, Risk assessment, acceptability and management, proceedings of a seminar . . . To this entry add ●Item number 1025-A-1, 1025-A-2 (microfiche).
- —Entry 82-12273, Explanation of proposed income tax treaty . . . To this entry add ●Item number 1002-A, 1002-B (microfiche).
- —Entry 82-12274, Explanation of proposed income tax treaty between the United States and the Philippines . . . To this entry add • Item number 1002-A, 1002-B (microfiche).
- ---Entry 82-12275, Explanation of proposed income tax treaty . . . To this entry add ●Item number 1002-A, 1002-B (microfiche).
- --Entry 82-12300, Payment of attorneys' fees in tax litigation . . . To this entry add ●Item number 1028-A.
- —Entry 82-12306, The Federal Financing Bank and the budgetary treatment of federal credit activities . . . To this entry add Ttem number 1005-C, 1005-D (microfiche).
- June 1982. Entry 82-12721, 1977 census of mineral industries . . . Change class to C 3.216:MIC 77-I-12 A MF.
- —Entry 82-13113, List of research publications, 1940-1980/... To this entry add OItem number 327-L.
- -Entry 82-13321, Energy demand in the OED countries . . . Change class to E 3.26/6:IA/8-06.
- ---Entry 82-13322, Oil shale surface retorting . . . Change class to E 1.90:0015.
- —Entry 82-13742. NASA must reconsider operations pricing policy to compensate for cost growth . . . To this entry add ●Item number 546-D (microfiche).
- —Entry 82-13756, Guide to records in the National Archives of the United States relating to American Indians . . . Change class to GS 4.6/2:Am 3.
- —Entry 82-13851, Health planning reports abstracts . . . To this entry add ●Item number 509-A-6 (microfiche).
- ----Entry 82-13861, Catalog of publications of the National Center for Health Statistics . . . Change class to HE 20.6216:C 28/981.
- —Entry 82-13890, Use of psychiatric facilities by children and youth, United States 1975 . . . To this entry add ●Item number 419-A (microfiche).
- ---Entry 82-14011, Rope, knots and climbing . . . Change class to I 29.26:7/4.
- —Entry 82-14226, Optical Information Processing for Aerospace Applications . . . To this entry add Item number 830-H-10 (microfiche).
- ---Entry 82-14238, The microwave radiometer spacecraft . . . To this entry add Ttem number 830-H-11 (microfiche).

- —Entry 82-14239, Propagation effects handbook for satellite systems design . . . To this entry add Ttem number 830-H-11 (microfiche).
- —Entry 82-14240, Atlas of absorption lines from 0 to 17 900 cm-1 . . . To this entry add Oltem number 830-H-11 (microfiche).
- ---Entry 82-14248, State salary survey . . . Change class to PM 1.2:Sa 3/980.
- -Entry 82-15019, Views and estimates on the budget proposed for fiscal year . . . Change class to Y 4.Ap 6/1:B 85/6/983-2.
- —Entry 82-15170, Nominations: hearings before the Committee on Labor and Human Resources . . . To this entry add ●Item number 1043-A, 1043-B (microfiche).
- ——Entry 82-15215, Explanation of proposed income tax treaty between the United States and the People's Republic of Bangladesh . . . To this entry add Oftem number 1002-A, 1002-B (microfiche).
- ——Entry 82-15216, Explanation of proposed income tax treaty between the United States and the Kingdom of Morocco... To this entry add ●Item number 1002-A, 1002-B (microfiche).
- —Entry 82-15218, Explanation of proposed income tax treaty between the United States and Egypt . . . To this entry add ●Item number 1002-A, 1002-B (microfiche).
- -Entry 82-15219, Explanation of proposed income tax treaty . . . To this entry add Oltem number 1002-A, 1002-B (microfiche).
- Aug. 1982. Entry 82-20255, International competition in advanced industrial sectors . . . To this entry add ●Item number 1000-B, 1000-C (microfiche).

## List of Government Authors

	Beginning class
Administration for Children, Youth, and Families, Washington, DC 20201	HE 23.1002:H 34
Administrative Office of United States Courts, Washington, DC 20544	Ju 10.9:979
Advisory Commission on Public Diplomacy, Washington, DC 20520	Y 3.Ad 9/12:1/980
Agricultural Research Service, Washington, DC 20250	A 77.15:NC-63
Agricultural Stabilization and Conservation Service, Washington, DC 20250	A 82.90:979
Agriculture Department, Washington, DC 20250	A 1.34:522/supp./981
Air Force Department, Washington, DC 20330	D 301.45/27:78-42(3)
Air Quality Planning and Standards Office, Washington, DC 20460	EP 4.2:As 1
Alcohol, Tobacco and Firearms Bureau, Washington, DC 20224	T 70.11:980
American Forces Information Service, Washington, DC 20301	D 2.14:PG-4 B
Animal and Plant Health Inspection Service, Washington, DC 20250	A 101.2:Q 3
Appalachian Regional Commission, Washington, DC 20235	Y 3.Ap 4/2:1/980
Army Air Mobility Research and Development Laboratory, Fort Eustis, VA 23604	D 117.8/1:TR-81-D-15
Army Command and General Staff College, Fort Leavenworth, KS 66627	D 110.9:5
Army Department, Washington, DC 20310	D 101.6/5:En 3/981
Assistant Public Printer (Superintendent of Documents) Government Printing Office, Washington, DC	
20402	GP 3.22/2:002/9
Aviation Medicine Office, Washington, DC 20553	TD 4.210:82-2
Census Bureau, Suitland MD 20233	C 3.31/7:AC 78-P-00-001
Center for Disease Control, Atlanta, GA 30333	HE 20.7002:C 33
Central Intelligence Agency, Washington, DC 20505	
Children's Bureau, Washington, DC 20201	
Civil Aeronautics Board, Washington, DC 20428	
Civil Rights Commission, Washington, DC 20425	
Coast Guard, Washington, DC 20590	
Community Health Services Bureau, Rockville, MD 20852	
CONGRESS	
Memorial address	•
Congressional Serial Set	
Economic Joint Committee, Washington, DC 20510	
Taxation, Joint Committee on, Washington, DC 20515	
House of Representatives, Washington, DC 20515	
House documents	
	Y 1.1/7:97-4
House reports	
Aging, Select Committee on, Washington, DC 20515	
Agriculture, Committee on, Washington, DC 20515	
Appropriations, Committee on, Washington, DC 20515	
Armed Services, Committee on, Washington, DC 20515	The state of the s
Banking, Finance and Urban Affairs, Committee on, Washington, DC 20515	
Budget, Committee on the, Washington, DC 20515	
Education and Labor, Committee, Washington, DC 20515	
Energy and Commerce, Committee on, Washington, DC 20515	
Foreign Affairs, Committee on, Washington, DC 20515	
Government Operations, Committee on, Washington, DC 20515	
Interior and Insular Affairs, Committee on, Washington, DC 20515	
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# **DECEMBER 1982**

# AGRICULTURE DEPARTMENT Washington, DC 20250

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A 1,34:522/supp./981

Livestock and meat statistics. Supplement / United States Department of Agriculture, Economic Research Service. [Washington, D.C.]: The Service: [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : 26-28 cm. (Statistical bulletin : no. 522) Annual \$6.50 Began with 1973. Title from cover. 1981. Description based on: 1981. Data from 1973-76 were compiled by Livestock Division, Agricultural Marketing Service, the Agricultural Estimates Division, Statistical Reporting Service, and the Commodity Economics Division, Economic Research Service; 1977-(1978) Agricultural Marketing Service and the Economics, Statistics, and Cooperatives Service; (1981-) by the National Economics Division, Economic Research Service, U.S. Dept. of Agriculture. Supplement for 1974 was published as Statistical bulletin no. 543. Continues earlier supplements, published 1964-72, to Statistical bulletin crofiche) S/N 001-000-04291-2 ISSN 0190-5678 Main series: Statistical bulletin (United States. Dept. of Agriculture) 1. Meat industry and trade - United States - Statistics -Periodicals. 2. Livestock - United States - Statistics -Periodicals. I. United States. Dept. of Agriculture. National Economics Division. II. United States. Dept. of Agriculture. Economic Research Service. III. United States. Agricultural Marketing Service. IV. United States. Dept. of Agriculture. Statistical Reporting Service. V. United States. Dept. of Agriculture. Commodity Economics Division. VI. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. VII. Series: Statistical bulletin (United States. Dept. of Agriculture); no. 522. HD1851.A5 subser 79-640453 //r812 [HD9414] 338.1/0973 s [338.1/7/ 600973] OCLC 01728146

82-27353

A 1,36:1641

Cucumber beetle antifeedants: laboratory screening of natural products / [Reed, D.K. ... et al.]. — Washington, D.C.: U.S. Dept. of Agriculture, Science and Education Administration, 1981. 13 p.; 28 cm. — (Technical bulletin; no. 1641) "Issued June 1981"—T.p. verso. Bibliography: p. 13.

Item 16 (microfiche) 1. Cucumbers — Diseases and pests — United States — Control. I. Reed, David K. II. United States. Science and Education Administration. III. Series: Technical bulletin (United States. Dept. of Agriculture); no. 1641. OCLC 08838744

82-27354

A 1.38:811/4

Rural lines—USA: the story of cooperative rural electrification. — [Rev. Sept. 1981] — [Washington, D.C.?]: U.S. Dept. of Agriculture, Rural Electrification Administration: For sale by the Supt. of Docs., U.S. G.P.O., [1981] 44 p.: ill., 1 map; 28 cm. — (Miscellaneous publication; no. 811) Cover title.

①Item 13-A (microfiche) S/N 001-000-04253-0 @ GPO \$4.50 1. United States. Rural Electrification Administration.

2. Rural electrification — United States. 3. †Rural electrification — United States. I. United States. Rural Electrification States. II. Series: Miscellaneous publication (United States. Dept. of Agriculture); no. 811. OCLC 07882325

82-27355

A 1.38:1410

Little, Elbert Luther, 1907-

82-27356

A 1.38:1412

Hydrologic data for experimental agricultural watersheds in the United States / prepared by Science and Education Administration. Washington, D.C.: U.S. Dept. of Agriculture, U.S. Dept. of Agriculture, Science and Education Administration, Washington, D.C. 20250 v. : ill., map ; 27 cm. (Miscellaneous publication; no. 1412) Began with 1956/59. 1972. Description based on: 1971. Vols. for 1956/59-68 issued by the Agricultural Research Srvice, United States Dept. of Agriculture; 1969- by the Science and Education Administration, Dept. of Agriculture. Item 13-A ISSN 0503-5139 Main series: Miscellaneous publication (United States. Dept. of Agriculture) 1. Hydrology - United States - Periodicals. 2. Watersheds - United States - Periodicals. I. United States. Science and Education Administration. II. United States. Agricultural Research Service. III. United States. Dept. of Agriculture. IV. Series: Miscellaneous publication (United States. Dept. of Agriculture); no. 1412. S21.A46 subser 80-644564 //r81 [GB705] 630 s [551.48/0973] OCLC 05368663

# Forest Service - Agriculture Dept.

82-27357

A 1.38:1419/supp.

List of proprietary substances and nonfood compounds authorized for use under USDA inspection and grading programs / United States Department of Agriculture, Food Safety and Inspection Service. Washington, D.C.: The Service: For sale by the Supt. of Docs., U.S. G.P.O., 1982- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 28 cm. Annual \$4.25 Jan. 1, 1982- Title from cover. Suppl. to Miscellaneous pub. no. 1419, effective as of July 1, 1982.

Ottem 13-A (microfiche) S/N 001-000-04292-1 Continues: List of chemical compounds authorized for use under USDA inspection and grading programs 1. Food adulteration and inspection — United States — Periodicals. 2. Meat industry and trade — United States — Equipment and supplies — Periodicals. 3. Egg products industry — United States — Equipment and supplies — Periodicals. I. United States. Food Safety and Inspection Service. OCLC 08725108

82-27358

A 1.68:1034/2

Simple home repairs...inside. — [Washington, D.C.?]: U.S. Dept. of Agriculture, Science and Education Administration: [Supt. of Docs., U.S. G.P.O., distributor], 1973 i.e. 1979. 23 p.: ill.; 28 cm. — (Program aid; no. 1034) "November 1979"—T.p. verso. S/N 001-000-02815-4 @ GPO \$3.25 1. Do-it-yourself work. 2. Dwellings — Maintenance and repair — Amateur's manuals. I. United States. Science and Education Administration. II. Series: Program aid (United States. Dept. of Agriculture); no. 1034. OCLC 08880253

82-27359

A 1.68:1310

Career opportunities with the Agricultural Research Service. —
[Washington, D.C.7]: U.S. Dept. of Agriculture, Science and
Education Administration, [1982] 16 p.: ill.; 30 cm. —
(Program aid; 1310) Cover title. "March 1982"—P. 1.

• Item 14-A 1. United States. Agricultural Research Service. 2. Agricultural research — United States. I. United
States. Science and Education Administration. II. United
States. Agricultural Research Service. III. Series: Program
aid (United States. Dept. of Agriculture); no. OCLC
08880501

82-27360

A 1.75:453

McElroy, R. G.

New technologies to raise agricultural efficiencies / Robert G. McElroy, Kenneth R. Krause. — Washington, D.C.: U.S. Dept. of Agriculture, Economic Research Service: Supt. of Docs., U.S. G.P.O. [distributor], 1982. v, 38 p.: ill., 2 maps; 22 cm. — (Agriculture information bulletin; no. 453) Cover title. "August 1982"—P. [i] Bibliography: p. 37-38. 

— Item 4 S/N 001-000-04284-0 @ GPO \$4.50 1. Agricultural engineering. 2. Farm mechanization. 3. Genetic engineering. I. Krause, Kenneth R., 1934—II. United States. Dept. of Agriculture. Economic Research Service. III. Title. IV. Series. OCLC 08862619

82-27361

A 1.121:35

Grimes, Glenn.

Optimal weight to market slaughter hogs / authors, Glenn Grimes, G.R. Carlisle; reviewers, William T. Ahlschwede, Philip L. Spike, Linden Olson; prepared by Purdue University.— [Washington, D.C.]: U.S. Dept. of Agriculture, Office of Governmental and Public Affairs, 1982. [4] p.; 28 cm.— (Fact sheet, swine marketing; AFS-35) Caption title. "Department of Animal Sciences, Purdue University." "Issued March 1981"—P. [4] "Formerly AFS 3-8-15"—P. [4] 1. Swine—Marketing. I. Carlisle, G. R. II. Ahlschwede,

William T. III. Spike, Philip L. IV. Olson, Linden. V. United States. Dept. of Agriculture. Office of Governmental and Public Affairs. VI. Purdue University. Dept. of Animal Sciences. VII. Title. VIII. Series: Fact sheet (United States. Dept. of Agriculture; AFS-35. OCLC 08851209

82-27362

A 1.121:56

Gaus, Arthur Edward, 1924-

Vegetable harvest and storage / [written by Arthur E. Gaus, Henry DiCarlo, and Rudy Zuroweste]. — Washington, D.C.: U.S. Dept. of Agriculture, 1982. [4] p.; 28 cm. — (Fact sheet for part-time farmers and gardeners; AFS-56) Caption title. "Formerly Agriculture fact sheet 8-13-1"—P. [4] ● [tem 90-B]. Vegetables — Harvesting. I. DiCarlo, Henry. II. Zuroweste, Rudy. III. United States. Dept. of Agriculture. IV. Title. V. Series: Fact sheet (United States. Dept. of Agriculture); AFS-56. OCLC 08838652

FOREST SERVICE Agriculture Dept. Washington, DC 20250

82-27363

A 13.2:B 85/3/947-79

Dolph, Robert E.

Budworm activity in Oregon and Washington, 1947-1979 / R. E. Dolph, Jr. — [Portland, Or.?]: U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Region, 1980. 54 p.: col. ill., col. maps; 28 cm. Cover title: Budworm activity, Oregon and Washington, 1947-1979. "Forest Insect and Disease Management, State and Private Forestry, Pacific Northwest Region, Forest Service, U.S. Department of Agriculture." Bibliography: p. 15. "R6-FIDM-033-1980"—Cover. — [Oregon 2. Western spruce budworm — Oregon. 2. Western spruce budworm — Washington. I. United States. Forest Service. Pacific Northwest Region. II. United States. Forest Insect and Disease Management. III. Title. IV. Title: Budworm activity, Oregon and Washington, 1947-1979. OCLC 07586565

82-27364

A 13.28:Ar 4 i

United States. Forest Service.

Arizona: roadless and undeveloped area evaluation II, RARE II final environmental statement, January 1979 / U.S. Department of Agriculture, Forest Service. Scale [ca. 1:1,000,000] (W 1149—W 1099/N 379—N 329). ——[Washington, D.C.?]: The Service, 1979. 1 map: col.; 66 x 57 cm. Relief shown by spot heights. 1. Wilderness areas — Arizona — Maps. 2. Arizona — Maps. I. Title. II. Title: Roadless and undeveloped area evaluation II. OCLC 08828594

82-27365

A 13,28:H 36

[United States. Forest Service]

Hells Canyon National Recreation Area, visual resource inventory. Scale [ca. 1:126,000]. —— [Washington: U.S. Forest Service], 1981- 1 of 2 maps on 2 sheets: col.; sheets 97 x 56 cm. Contents: Visual quality objectives. ● Item 80-G 1. Land use — Hells Canyon National Recreation Area (Or. and Idaho) — Planning — Maps. 2. Environmental policy — Hells Canyon National Recreation Area (Or. and Idaho) — Maps. 3. Hells Canyon National Recreation Area (Or. and Idaho) — Maps. 1. Title. G4292.H43G3 s126.U5 81-691909 /MAPS OCLC 08219505

A 13.28:H 88

United States. Forest Service. Intermountain Region.

Humboldt National Forest (Ruby Mountain Ranger District) Nevada / U.S. Department of Agriculture, Forest Service; compiled at Regional Office, Ogden, Utah, 1966. Limited revisions / at Regional Office, Ogden, Utah and Geometronics Service Center, Salt Lake City, Utah, 1978. Scale [1:126,720]. 1/2 in. to 1 mile; Polyconic proj. (W 115\*45\*00"—W 115\*00\*00"/N 41\*07"30"—N 40\*00\*00").

Ogden, Utah: The Office, 1979. 1 map: col.; 115 x 67 cm. "Forest Service map." Relief shown by hachures and spot heights. "Mt. Diablo meridian." Includes key map and "Topographic map index." 1. Humboldt National Forest (Nev.) — Maps. I. Geometronics Service Center (U.S.) II. Title. G4352.H8 1978.U51 80-692700 /MAPS OCLC 07693788

# 82-27367

A 13.28:In 2

[United States. Forest Service]

State of Indiana, south portion: roadless & undeveloped area evaluation II, RARE II final environmental statement, January 1979. Scale 1:500,000. 1 in. to ca. 8 miles; Lambert conformal conic proj., standard parallels 33°and 45° (W 88°—W 85°/N 40°—N 38°). ——[Washington, D.C.?: U.S. Forest Service], 1979. 1 map: col.; 52 x 59 cm. Relief shown by spot heights. Base map "compiled, edited, and published by the Geological Survey." 1. Wilderness areas—Indiana—Maps. 2. Indiana—Maps. I. Geological Survey (U.S.) II. Title: III. Title: Roadless & undeveloped area evaluation II. OCL.C 08828448

### 82-27368

A 13.28:M 46/2

United States. Forest Service. Rocky Mountain Region.

Medicine Bow National Forest, Wyoming, 1973 / U.S. Department of Agriculture, Forest Service; compiled in the Regional Office, Denver, Colorado 1969-70. Scale [ca. 1:170,000]; Polyconic proj. (W 107°20'—W 105°10'/N 42°40'—N 41°00'). —— Denver, Colo.: The Office, 1981. 3 maps on 1 sheet: both sides, col.; 47 x 73 cm. and smaller, on sheet 59 x 89 cm., folded to 20 x 23 cm. "Forest Service map class A." Relief shown by hachures and spot heights. Panel title: Travel map, Medicine Bow National Forest, Wyoming. "Sixth principal meridian." Includes text, key maps, and vicinity map. Item 80-G 1. Medicine Bow National Forest (Wyo.)—Maps. I. Title: II. Title: Travel map, Medicine Bow National Forest, Wyoming. OCLC 08862294

# 82-27369

A 13.28:M 58/2

[United States. Forest Service]

State of Michigan: roadless & undeveloped area evaluation II, RARE II final environmental statement, January 1979. Scale 1:500,000. 1 in. to ca. 8 miles; Lambert conformal conic proj. based on standard parallels 33°and 45° (W 90°—W 83°/N 45°—N 42°). — [Washington, D.C.?: U.S. Forest Service], 1979. 1 map: col.; 76 x 133 cm. Relief shown by spot heights. "Mich south half." Base map "compiled, edited, and published by the Geological Survey." 1. Wilderness areas — Michigan — Maps. 2. Michigan — Maps. I. Geological Survey (U.S.) III. Title: Roadless & undeveloped area evaluation III. OCLC 08828423

# 82-27370

A 13.28:M 66/2

[United States. Forest Service]

State of Minnesota, north portion: roadless & undeveloped area evaluation II, RARE II final environmental statement, January 1979. Scale 1:500,000. 1 in. to ca. 8 miles; Lambert

conformal conic proj. based on standard parallels 33°and 45° (W 97°—W 90°/N 49°—N 46°). ——[Washington, D.C.?: U.S. Forest Service], 1979. 1 map: col.; 79 x 118 cm. Relief shown by spot heights. Base map "compiled, edited, and published by the Geological Survey." 1. Wilderness areas — Minnesota — Maps. 2. Minnesota — Maps. I. Geological Survey (U.S.) II. Title: III. Title: Roadless & undeveloped area evaluation II. OCLC 08828412

# 82-27371

A 13.28:M 69 o

[United States. Forest Service]

State of Missouri: roadless & undeveloped area evaluation II, RARE II final environmental statement, January 1979. Scale 1:500,000. 1 in. to ca. 8 miles; Lambert conformal conic proj. based on standard parallels 33°and 45° (W 95°—W 89°/N 40°—N 36°). —— [Washington, D.C.?: U.S. Forest Service], 1979. 1 map: col.; 104 x 120 cm. Relief shown by spot heights. Base "compiled, edited, and published by the Geological Survey." 1. Wilderness areas — Missouri — Maps. 2. Missouri — Maps. I. Geological Survey (U.S.) II. Title. III. Title: Roadless & undeveloped area evaluation II. OCLC 08828286

### 82-27372

A 13.28:M 76

United States. Forest Service. Northern Region.

RARE II, final environmental statement, Northern Region, national forests, Montana, January 1979 / U.S. Department of Agriculture, Forest Service; compiled in the Northern Regional offices, Missoula, Montana in 1979. Scale 1:1,000,000 (W 1169—W 1049/N 499—N 459). —— Missoula, Mont.: The Offices, 1979. 1 map: col.; 58 x 94 cm. Relief shown by spot heights and contour interval of 500 ft. "Principal meridian." 1. Wilderness areas — Montana — Maps. 2. Montana — Maps. I. Title. II. Title: Montana, RARE II, final environmental statement, Northern Region. OCLC 08828646

### 82-2737

A 13.28:N 27/2

United States. Forest Service.

State of Nebraska: roadless and undeveloped area evaluation II, RARE II final environmental statement, January 1979, national forests, Nebraska / U.S. Department of Agriculture, Forest Service. Scale 1:1,000,000. 1 in. to ca. 16 miles; Lambert conformal conic proj. based on standard parallels 33° and 45° (W 104°—W 96°/N 43°—N 40°). — [Washington, D.C.?]: The Service, 1979. 1 map: col.; 112 x 68 cm. Relief shown by spot heights. Base map "compiled, edited, and published by the Geological Survey." 1. Wilderness areas — Nebraska — Maps. 2. Nebraska — Maps. I. Geological Survey (U.S.) II. Title. III. Title: Roadless and undeveloped area evaluation II. OCLC 08828486

### 82-27374

A 13.28:N 41

United States. Forest Service.

Nevada: roadless and undeveloped area evaluation II, RARE II final environmental statement, January 1979 / U.S. Department of Agriculture, Forest Service. Scale [ca. 1:1,000,000]; Lambert conformal conic proj. based on standard parallels 33°and 45° (W 120°—W 114°/N 42°—N 35°). —— [Washington, D.C.?]: The Service, 1979. 1 map: cool.; 80 x 55 cm. Relief shown by spot heights. Base map "compiled, edited, and published by the Geological Survey."

1. Wilderness areas — Nevada — Maps. 2. Nevada — Maps.

1. Geological Survey (U.S.) II. Title. III. Title: Roadless and undeveloped area evaluation II. OCLC 08828568

A 13.28:N 42 m

United States. Forest Service.

State of New Mexico: roadless and undeveloped area evaluation II, RARE II final environmental statement, January 1979 / U.S. Department of Agriculture, Forest Service. Scale [ca. 1:1,000,000] not "1:500,000"; Lambert conformal conic proj. based on standard parallels 33°and 45° (W 109°—W 103°/N 37°—N 32°). —— [Washington, D.C.?]: The Service, 1979. 1 map: col.; 68 x 59 cm. Relief shown by spot heights. Base map "compiled, edited, and published by the Geological Survey." 1. Wilderness areas — New Mexico — Maps. 2. New Mexico — Maps. I. Geological Survey (U.S.) II. Title. III. Title: Roadless and undeveloped area evaluation II. OCLC 08828540

82-27376

A 13.28:R 76/2

United States, Forest Service.

Travel map, Routt National Forest, Colorado / U.S. Department of Agriculture, Forest Service. Scale [ca. 1:180,000] (W 107°30′—W 106°00′/N 40°20′—N 39°40′). — [Washington, D.C.?]: The Service, 1981. 1 map: both sides, col.; 86 x 92 cm., on sheet 58 x 88 cm., folded to 20 x 23 cm. Relief shown by hachures and spot heights. "Sixth principal meridian." Coordinates given are for southern half of map. Includes text, key maps and vicinity map. ●Item 80-G 1. Routt National Forest (Colo.)—Maps. I. Title. OCLC 08862317

82-27377

A 13.28:Sa 3/4

United States. Forest Service.

Salmon National Forest travel plan, North Fork Ranger District, Idaho & Montana. Scale [ca. 1:120,000] (W 114\*50'—W 113\*40'/N 45\*40'—N 45\*10').— [Washington, D.c.?] : U.S. Dept. of Agriculture, Forest Service, [1982] 1 map : col.; 65 x 80 cm., folded to 24 x 22 cm. Relief shown by hachures and spot heights. "Boise & Principal meridian." Includes text. On verso: text and ill. ●Item 80-G 1. Salmon National Forest (Idaho) — Maps. I. Title. OCLC 08828673

82-27378

A 13.28:Sa 3/5

United States. Forest Service.

Salmon National Forest travel plan, Salmon Ranger District, Idaho / U.S. Department of Agriculture, Forest Service. Scale [ca. 1:120,000] (W 114°20′—W 113°40′/N 45°20′—N 44°40′). — [Washington, D.C.7]: The Service, [1982] 1 map: col.; 68 x 52 cm., folded to 19 x 19 cm. Relief shown by hachures and spot heights. "Boise meridian." Includes text. On verso: text and ill. • Item 80-G 1. Salmon National Forest (Idaho) — Maps. I. Title. OCLC 08828659

82-27379

A 13,28:Sa 3/6

United States. Forest Service.

Salmon National Forest travel plan, Cobalt Ranger District, Idaho / U.S. Department of Agriculture, Forest Service. Scale [ca. 1:120,000] (W 114°50'—W 114°00'/N 45°20'—N 44°50').—— [Washington, D.C.7]: The Service, [1982] 1 map: col.; 52 x 74 cm., folded to 19 x 20 cm. "Forest Service map class C." Relief shown by hachures and spot heights. "Boise meridian." Includes text. On verso: text and ill. • Item 80-G 1. Salmon National Forest (Idaho)—Maps. I. Title. OCLC 08862338

82-27380

A 13.28:Sa 3/7

United States. Forest Service.

Salmon National Forest travel plan, Leadore Ranger District, Idaho & Montana / U.S. Department of Agriculture, Forest Service. Scale [ca. 1:120,000] (W 113\*45'—W 113\*00'/ N 45\*15'—N 44\*30'). —— [Washington, D.C.7]: The Service, [1982] 1 map: col.; 82 x 60 cm., folded to 23 x 22 cm. "Forest Service map class C." Relief shown by hachures and spot heights. "Boise & Principal meridian." Includes text. On verso: text and ill. • Item 80-G 1. Salmon National Forest (Idaho) — Maps. I. Title. OCLC 08862358

82-27381

A 13,28:Se 4

United States. Forest Service. Northern Region.

Selway Bitterroot Wilderness, Bitterroot, Clearwater, Lolo and Nezperce National Forests, Idaho and Montana / U.S. Department of Agriculture, Forest Service. Scale 1:100,000; Universal transverse Mercator proj. (W 115°15'—W 114°15'/ N 46°45'—N 45°45'). ——Missoula, Mont: USDA Forest Service, Regional Office, 1980. 1 map: both sides, col.; 131 x 111 cm., on sheet 74 x 116 cm. Relief shown by contours and spot heights. "Boise and Principal meridians." "Base material composited and reformatted with supplemental data in 1979 by the USDA Forest Service, Regional Office, Missoula, Montana." Includes recreation indexes. Contents: North half — South half. 1. Selway-Bitterroot Wilderness Area (Idaho and Mont.) — Maps. I. Title. OCLC 08461774

82-27382

A 13,28:Si 9

United States. Forest Service. Pacific Northwest Region.

Siuslaw National Forest (north half) Oregon / U.S. Department of Agriculture, Forest Service; compiled in the Regional Office, Portland, Oregon in 1959. Rev. Mar. 1975. Scale: 1:126,720. 1/2 in. to 1 mile; Polyconic proj. (W 124°10'—W 123°10'/N 45°30'—N 44°40'). —— Portland, Or.: The Office, 1977. 1 map: col.; 108 x 69 cm. "Forest Service map class A." Relief shown by hachures and spot heights. "Willamette meridian." Includes key map and "Source diagram." 1. Siuslaw National Forest (Or.)—Maps. I. Title. G4292.S6 1975.U51 78-691993 /MAPS OCLC 05501865

82-27383

A 13,28:Si 9/2

United States. Forest Service. Pacific Northwest Region.

Siuslaw National Forest (south half) Oregon / U.S. Department of Agriculture, Forest Service; compiled in the Regional Office, Portland, Oregon in 1959. Rev. Mar. 1975. Scale 1:126,720. 1/2 in. to 1 mile; Polyconic proj. (W 124°10'—W 123°10'/N 44°30'—N 43°30'). —— Portland, Or: The Office; 1977. 1 map: col.; 107 x 81 cm. "Forest Service map class A." Relief shown by hachures and spot heights. "Willamette meridian." Includes key map and "Source diagram". 1. Siuslaw National Forest (Or.)—Maps. I. Title. G4292.S6 1975.U5 78-691992 /MAPS OCLC 05501864

82-27384

A 13,28:W 58/4

United States. Forest Service. Eastern Region.

White Mountain National Forest, New Hampshire-Maine / U.S. Department of Agriculture, Forest Service; compiled at the Regional Office, Milwaukee, Wisconsin, 1966. Rev. 1982. Scale [1:253,440]. 1/4 in. to 1 mile; Polyconic proj. (W 72°00'—W 71°45'/N 44°30'—N 43°45'). —— Milwaukee, Wis.: The Office, 1982. 1 map: col.; 42 x 48 cm., folded to 23 x 10 cm. "Forest Service map class C." Relief shown by hachures and spot heights. Includes recreation indexes, key map, inset of "Presidential Range area," and ill. On verso:

text and ill. 

Item 80-G 1. White Mountain National Forest (N.H. and Me.) — Maps. I. Title. OCLC 08838790

# 82-27385

# A 13,28:W 75

[United States. Forest Service]

State of Wisconsin, north portion: roadless & undeveloped area evaluation II, RARE II final environmental statement, January 1979. Scale 1:500,000. 1 in. to ca. 8 miles; Lambert conformal conic proj. based on standard parallels 33°and 45° (W 92°—W 87°/N 47°—N 44°). — [Washington, D.C.?: U.S. Forest Service], 1979. 1 map: col.; 74 x 105 cm. Relief shown by spot heights. Base map "compiled, edited, and published by the Geological Survey." 1. Wilderness areas — Wisconsin — Maps. 2. Wisconsin — Maps. I. Geological Survey (U.S.) II. Title. III. Title: Roadless & undeveloped area evaluation II. OCLC 08828457

### 82-27386

### A 13,28:W 99

United States, Forest Service.

Wyoming: roadless and undeveloped area evaluation II, RARE II final environmental statement, January 1979, national forests / U.S. Department of Agriculture, Foret Service. Scale 1:1,000,000. I in. to ca. 16 miles (W 111°—W 104°/N 45°—N 41°). —— [Washington, D.C.?]: The Service, 1979. 1 map: col.; 47 x 61 cm. Relief shown by spot heights. Base map "compiled, edited, and published by the Geological Survey." 1. Wilderness areas — Wyoming — Maps. 2. Wyoming — Maps. I. Geological Survey (U.S.) II. Title. III. Title: Roadless and undeveloped area evaluation II. OCLC 08828512

### 82-27387

# A 13.36:R 31

Northeastern Forest Experiment Station (Broomall, Pa.). Renewable Resources Evaluation Research Work Unit.

Resources evaluation field instruction for Vermont and New Hampshire / prepared by Renewable Resources Evaluation Research Work Unit, Northeastern Forest Experiment Station.—[Washington, D.C.?]: Forest Service, U.S. Dept. of Agriculture, 1982. v, 137 p.: ill.; 28 cm. Cover title. 

• Item 86-B 1. Forest reserves — Vermont. 2. Forest reserves — New Hampshire. I. Title. OCLC 08879441

### 82-27388

A 13.36/2:C 46/2

Guidelines for growing and marketing Christmas trees in New Mexico / prepared by Forestry Division, and Department of Horticulture (Mora Research Center), New Mexico State University; in cooperation with United States Department of Agriculture, Forest Service.—[Sante Fe, N.M.?]: New Mexico Dept. of Natural Resources, [1980] 44 p.: ill.; 22 cm. "U.S. Department of Agriculture, Forest Service, State and Private Forestry." "October 1980." Bibliography: p. 42. Item 86-C 1. Christmas trees—New Mexico—Marketing. I. United States. Forest Service. II. United States. State and Private Forestry. III. New Mexico. Natural Resources Dept. IV. New Mexico. Forestry Division. V. New Mexico State University. Mora Research Center. OCLC 08014075

### 82-27389

### A 13,36/2:Or 3/2/982-2

United States. Forest Service.

Forest Service 1. United States. Forest Service — Directories. 2. Forest management — United States — Directories. I. United States. Forest Service. Organizational directory. II. Title. sc-79002799 OCLC 01978365

### 82-27390

# A 13.36/2:W 64/4

Christensen, Ivan.

How to know wildflowers near your camp. — [Washington, D.C.?]: U.S. Dept. of Agriculture, Forest Service, [1981?] 15 p.: ill.; 21 cm. "23.45.400.01/75"—P. [18] ●Item 86-C 1. Wild flowers — United States — Identification. I. United States. Forest Service. OCLC 08831827

# 82-27391

# A 13,65/2:In 8/2

Intermountain Region offices. — Repr. 1982. — Odgen, Utah:
U.S. Dept. of Agriculture, Forest Service, Intermountain
Region, 1982. 1 folded sheet (10) p. 1 map; 22 cm.

● Item 84 1. United States. Forest Service. Intermountain
Region. 2. Forestry laboratories — Northwestern States. 3.
Forest districts — Northwestern States. I. United States.
Forest Service. Intermountain Region. OCLC 08872272

## 82-27392

# A 13,78:INT-278

Van Meter, Wayne P.

Correlating laboratory air drop data with retardant rheological properties / Wayne P. Van Meter, Charles W. George. — Ogden, Utah: U.S. Dept. of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station, 1981. 12 p.: ill.; 28 cm. — (Research paper INT; 278) "August 1981." Bibliography: p. 12. Item 83-B (microfiche) 1. Fireproofing agents. 2. Rheology (Biology) 3. Aeronautics in forest fire control. I. George, Charles W. II. Intermountain Forest and Range Experiment Station (Ogden, Utah) III. Title. IV. Series. OCLC 08876546

# 82-27393

# A 13.78:INT-291

Carlson, Clinton E.

Indexing western spruce budworm activity through radial increment analysis / Clinton E. Carlson, Ward W. McCaughey. — Ogden, Utah: U.S. Dept. of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station, 1982. 10 p.: ill., 1 map; 28 cm. — (Research paper INT; 291) "Canusa, Canada United States Spruce Budworms Program." "May 1982." Bibliography: p. 10. 
• Item 83-B 1. Western spruce budworm — Montana. I. McCaughey, Ward W. II. Intermountain Forest and Range Experiment Station (Ogden, Utah) III. Canada/United States Spruce Budworms Program. IV. Title. V. Series. OCL.C 08876125

# 82-27394

# A 13,78:INT-296

Graham, Russell T.

Influence of tree and site factors on western redcedar's response to release: a modeling analysis / Russell T. Graham. — Ogden, Utah: U.S. Dept. of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station, [1982] 18, [1] p.: ill.; 28 cm. — (Research paper INT; 296) "August 1982." Bibliography: p. 16-[19] ● Item 83-B 1. Thuja plicata. 2. Forests and forestry — Mensuration. I. Intermountain Forest and Range Experiment Station (Ogden, Utah) II. Title. III. Series. OCLC 08876102

### A 13.78:NC-213

Miyata, Edwin S.

Using work sampling to analyze logging operations / Edwin S. Miyata, Helmuth M. Steinhilb, and Sharon A. Winsauer. — St. Paul, Minn.: U.S. Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1981. 8 p.: ill.; 28 cm. — (Research paper NC; 213) Bibliography: p. 7. ● Item 83-B (microfiche) 1. Work sampling. 2. Time study. 3. Logging. I. Steinhilb, Helmuth M. II. Winsauer, Sharon A. III. North Central Forest Experiment Station (Saint Paul, Minn.) IV. Title. V. Series. OCLC 08065588

### 82-27396

# A 13.78:NC-215

Smith, W. Brad.

Projecting treatment opportunities for current Minnesota forest conditions / W. Brad Smith and Pamela J. Jakes. — St. Paul, Minn.: U.S. Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1981. 20 p.: ill.; 28 cm. — (Research paper NC; 215) Cover title. Includes bibliographical references. Item 83-B (microfiche) 1. Forest management — Minnesota. I. Jakes, Pamela J. II. North Central Forest Experiment Station (Saint Paul, Minn.) III. Title. IV. Series. OCLC 08069568

### 82-27397

### A 13.78:PNW-295

Williamson, Richard L.

Applicability of four regional volume tables for estimating growth response to thinning in Douglas fir / Richard L. Williamson. — Portland, Or.: U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, [1982] 10 p.: ill.; 28 cm. — (Research paper PNW; 295) "May 1982." Bibliograhy: p. 10. ■Item 83-B I. Douglas fir — Growth — Tables. 2. Forest thinning — Tables. I. Pacific Northwest Forest and Range Experiment Station (Portland, Or.) II. Title. III. Series. OCLC 08876148

# 82-27398

# A 13.78:SE-225

Gaby, Louis I.

# 82-27399

# A 13.78:SO-166

Farrar, Robert M.

Cubic-foot volume, surface area, and merchantable height functions for longleaf pine trees / Robert M. Farrar, Jr.— New Orleans, La.: U.S. Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, 1981. 7 p.; 28 cm.— (Research paper SO; 166) Bibliography: p. 7. 
• Item 83-B (microfiche) 1. Longleaf pine. 2. Lumber trade—Tables. I. Southern Forest Experiment Station (New Orleans, La.) II. Title. III. Series. OCLC 08021516

### 82-27400

### A 13.78:SO-174

Campbell, Thomas E.

### 82-27401

# A 13.79:PNW-366

Seidel, Kenneth W.

Growth of western larch after thinning from above and below to several density levels: 10-year results / K.W. Seidel. — [Portland, Or.?]: U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, [1980] 20 p.: ill.; 28 cm. — (Research note PNW; 366) Caption title. "November 1980." Bibliography: p. 20. 
• Item 83-B (microfiche) 1. Forest thinning — Oregon. 2. Trees — Growth — Oregon. I. Pacific Northwest Forest and Range Experiment Station (Portland, Or.) II. Title. III. Series. OCLC 07352245

### 82-27402

# A 13.79:PNW-367

Haynes, Richard W.

### 82-27403

# A 13.79:PNW-383

Fowler, W. B. (William Burgess), 1930-

# 82-27404

### A 13.79:RM-397

Schmid, J. M.

Incidence of western spruce budworm parasites in New Mexico after aerial spraying with carbaryl / J.M. Schmid. — [Fort Collins, Colo.]: USDA Forest Service, Rocky Mountain Forest and Range Experiment Station, [1981] 6 p.; 28 cm. — (Research note RM; 397) Caption title. "Canusa, Canada United States Spruce Budworms Program"—P. 6. "April 1981." Bibliography: p. 6. — [Item 83-B (microfiche) 1. Carbaryl. 2. Forest insects — New Mexico — Parasites. 3. Western spruce budworm — New Mexico. I. Rocky Mountain Forest and Range Experiment Station (Fort Collins,

Colo.) II. Canada/United States Spruce Budworms Program. III. Title. IV. Series. OCLC 08879557

### 82-27405

### A 13.79:SE-308

Harshbarger, Thomas J.

Effects of a dam and sewage outflow on a small oligotrophic stream in the southern Appalachians / by Thomas J. Harshbarger and Pamela E. Porter. — [Asheville, N.C.: Southeastern Forest Experiment Station, 1982] 10 p.: ill., map; 28 cm. — (Forest Service research note SE; 308) Caption title. "June 1982." Bibliography: p. 10. • Item 83-B 1. Sewage — Appalachian region, Southern. I. Porter, Pamela E. II. Southeastern Forest Experiment Station (Asheville, N.C.) III. Title. IV. Series. OCLC 08876419

### 82-27406

## A 13.82/9:981

North Central Forest Experiment Station (Saint Paul, Minn.)
List of publications / United States Department of Agriculture, Forest Service, North Central Forest Experiment Station. [St. Paul, Minn.]: The Station, [1981?- North Central Forest Experiment Station, 1992 Folwell Ave., St. Paul, Minn. 55108 v.; 28 cm. Jan.-Sept. 1981- Jan.-Sept. 1981. Title from cover. Item 85-A Continues: North Central Forest Experiment Station (Saint Paul, Minn.). Publications 1. Forests and forestry—United States—Bibliography—Periodicals. I. Title. OCLC 08832825

# 82-27407

# A 13.88:WO-27

Hazard-rating systems in forest insect pest management: symposium proceedings, Athens, Georgia, July 31-August 1, 1980 / sponsored jointly by the Society of American Foresters, Entomology Working Group, the Forest Service, U.S. Department of Agriculture, and the University of Georgia, Department of Entomology, School of Forest Resources, Center for Continuing Education. — [Washington, D.C.?]: U.S. Dept of Agriculture, Forest Service, [1981] iv, 169 p. ill., maps; 28 cm. — (General technical report WO; 27) "August 1981." "Southern Forest Experiment Station, Forest Service, U.S. Dept of Agriculture." Includes bibliographies. ●Item 83-B (microfiche) 1. Forest insects — Biological control — United States — Congresses. I. United States. Forest Service. II. Society of American Foresters. Entomology Working Group. III. Georgia Center for Continuing Education. IV. Southern Forest Experiment Station (New Orleans, La.) V. Series. OCLC 08546679

# 82-27408

# A 13.91:14/3

Mining in national forests. — Rev. Nov. 1979, updated May 1982. — Washington, D.C.: U.S. Dept. of Agriculture, Forest Service, 1982. 11, [7] p.; 28 cm. — (Current information report; 14) "Reprinted from Federal register, vol. 39, no. 168, August 28, 1974." "Issued January 1975"—P. [7] ● Item 80-D 1. Forest reserves — United States. 2. Mines and mineral resources — United States. I. United States. Forest Service. II. Series. OCLC 08834825

### 82-27409

# A 13.92/2:C 76/supp.

The Continental Divide, National Scenic Trail: comprehensive plan, environmental assessment, decision notice and FONSI.—Denver, Colo.: U.S. Dept. of Agriculture, Forest Service, Recreation and Lands, [19827] 5, 8, 8 p.: maps; 28 cm. Cover title. 

Ottem 80-F 1. Continental Divide Trail. 2. Trails—United States. I. United States. Forest Service. Rocky Mountain Region. Recreation and Lands. OCLC 08636909

### 82-27410

# A 13.92/2:L 83/2

Draft environmental impact statement: Lomex Corporation's proposed mineral explorations in the Navajo vicinity, San Luis Obispo County, California. — [Goleta, Calif.]: U.S. Dept. of Agriculture, Forest Service, Pacific Southwest Region, [19827] viii, 120 p.: maps; 28 cm. Cover title. "Los Padres National Forest, Santa Lucia Ranger District." Bibliography: p. 104-112. Includes index. ●Item 80-F 1. Mines and mineral resources — California — San Luis Obispo County. 2. †Mineral industries — Environmental aspects — California — San Luis Obispo County. 3. †Mine surveying — Environmental aspects — California — San Luis Obispo County. I. United States. Forest Service. Pacific Southwest Region. II. Lomex Corporation. III. Title: Lomex Corporation's proposed mineral explorations in the Navajo vicinity, San Luis Obispo County, California. OCLC 08664313

# SOIL CONSERVATION SERVICE Agriculture Dept. Washington, DC 20250

# 82-27411

# A 57.2:C 76/27

Blaney, Harry French, 1892-

Consumptive use and irrigation water requirements of crops in Colorado (provisional) by Harry F. Blaney and Wayne D. Criddle; prepared in cooperation with Region 6, Soil Conservation Service. — Washington, D.C., U.S. Dept. of Agriculture, Soil Conservation Service, [1949] ii, 55 leaves; 28 cm. Cover title. "August 1949." "Division of Irrigation and Water Conservation (Research)" Includes bibliographical references. 1. Irrigation — Colorado. 2. Water consumption — Colorado. 3. Field crops — Water requirements. 1. Criddle, Wayne D., 1914- II. United States. Soil Conservation Service. Region 6. III. United States. Soil Conservation Service. Division of Irrigation and Water Conservation. IV. Title. OCLC 04554803

# 82-27412

# A 57.38:R 37

Soil survey of Rich County, Utah. — [Washington, D.C.?]: U.S. Dept. of Agriculture, Soil Conservation Service, 1982. xi, 273 p., 67 p. of plates: ill., maps (1 col.); 28 cm. Cover title. "Forest Service." "Department of the Interior, Bureau of Land Management." "In cooperation with the Utah Agricultural Experiment Station." "Issued July 1982"—P. iv. Bibliography: p. 143. Item 102-B-44 1. Soils — Utah — Rich County — Maps. I. United States. Soil Conservation Service. III. United States. Forest Service. III. United States. Bureau of Land Management. IV. Utah Agricultural Experiment Station. OCLC 08835288

# 82-27413

### A 57.68:So 8 c

United States. Soil Conservation Service.

Hydrologic unit map, State of South Carolina / U.S. Department of Agriculture, Soil Conservation Service. Rev. 1981. Scale 1:500,000. 1 in to ca. 8 miles; Lambert conformal conic proj. based on standard parallels 33°and 45° (W 83°—W 79°/N 35°—N 32°). — [Washington, D.C.?]: The Service, 1981. 1 map: col.; 74 x 92 cm. Relief shown by spot heights. Base map "compiled, edited, and published by the Geological Survey." "September 1981 4-R-37669." 1. Water districts — South Carolina — Maps. 1. Geological Survey (U.S.) II. Title. OCLC 0883887

A 57.68:W 31

[United States. Soil Conservation Service]

Watersheds in Louisiana. Scale [ca. 1:1,000,000] (W 94°—W 89°/N 33°—N 29°). —— Fort Worth, Tex.: USDA-SCS, 1981. 1 map: col.; 43 x 47 cm. Relief shown by spot heights. "January 1981 4-R-34100." 1. Watersheds — Louisiana — Maps. 2. Louisiana — Maps. I. Title. OCLC 08855485

82-27415

A 57.69:C 33/sheet 1-2

United States. Soil Conservation Service.

Important farmlands, Centre County, Pennsylvania / U.S. Department of Agriculture, Soil Conservation Service. Scale 1:50,000 (W 78°23'30"—W 77°08'00"/N 41°15'00"—N 40°41'00"). — [Harrisburg, Pa.7]: The Service, 1981. State Conservationist, SCS, Box 985, Federal Square Station, Harrisburg, PA 17108 1 map on 2 sheets: col.; 124 x 183 cm., on sheet 134 x 102 cm. Shows land use. "February 1981." Includes vicinity map. 1. Agricultural resources — Pennsylvania — Centre County — Maps. 2. Land capability for agriculture — Pennsylvania — Centre County — Maps. 3. Centre County (Pa.) — Maps. 1. Title. OCLC 08873711

82-27416

A 57,69:G 29/2

United States. Soil Conservation Service.

Important farmland and other land in Georgia / Richard Rehner; United States Department of Agriculture, Soil Conservation Service. Scale 1:750,000. 1 in. equals 11.83 miles (W 86°—W 80°/N 36°—N 30°). —— Fort Worth, Tex.: USDA-SCS, 1982. 1 map: col.; 97 x 67 cm. Shows quality of farmlands for agricultural crops. "October 1981." Includes text. In lower right corner: October 1981 4 - R - 37603 - A. In right lower margin: February 1976 Base 4-R-23461. 1. Agricultural resources — Georgia — Maps. 2. Land capability for agriculture — Georgia — Maps. 3. Soil productivity — Georgia — Maps. I. Rehner, R. II. Title. G3921.J15 1981.R4 82-693718 /MAPS OCLC 08805987

82-27417

A 57.69:G 29/3

United States. Soil Conservation Service.

Prime farmland map, southwest Georgia land and water resource cooperative study / U.S. Department of Agriculture, Soil Conservation Service. Scale [ca. 1:1,000,000] (W 85°—W 83°/N 32°—N 31°). —— Fort Worth, Tex.: USDA-SCS, 1982. State Conservationist, SCS, P.O. Box 832, Athens, Ga. 30603 1 map: col.; 26 x 36 cm. "May 1981 4-R-36694." "May 1981 base 4-R-37392." 1. Agriculture resources—Georgia — Maps. 2. Land capability for agriculture—Georgia — Maps. 1. Title. OCLC 08868964

82-27418

A 57.69:L 11/2

United States. Soil Conservation Service.

Important farmlands, Lackawanna County, Pennsylvania / U.S. Department of Agriculture, Soil Conservation Service. Scale 1:50,000 (W 75°50'30"—W 75°26'00"/N 41°39'00"—N 41°09'30"). — [Harrisburg, Pa.7]: The Service, 1982. State Conservationist, S.C.S., Box 985, Federal Square Station, Harrisburg, PA 17108 1 map: col.; 109 x 68 cm. Shows land use. "January 1982." 1. Agricultural resources—Pennsylvania—Lakawanna County—Maps. 2. Land capability in agriculture—Pennsylvania—Lakawanna County—Maps. 3. Lakawanna County (Pa.)—Maps. I. Title. OCCLC 08873698

82-27419

A 57.69:Ok 4/3

United States. Soil Conservation Service.

Prime farmlands in Oklahoma / U.S. Department of Agriculture, Soile Conservation Service. Scale ca. 1:1,584,000. 1 in. to 25.5 miles; Albers equal area proj. — Fort Worth, Tex.: USDA-SCS, 1982. State Conservationist, SCS, Farm Road & Brumley St., Stillwater, OK 74074. 1 map: col.; 38 x 48 cm. "December 1981 4-R-37722." "January 1972 4-R-31344-A." 1. Agricultural resources — Oklahoma — Maps. 2. Land capability in agriculture — Oklahoma — Maps. I. Title. OCLC 08868930

FEDERAL CROP INSURANCE CORPORATION

Agriculture Dept. Washington, DC 20250

82-27420

A 62.1:980

Federal Crop Insurance Corporation.

Annual report to Congress / United States Department of Agriculture, Federal Crop Insurance Corporation. Washington, D.C.: The Corp., U.S. Dept. of Agriculture, Federal Crop Insurance Corp., Washington, D.C. v.: maps; 26-28 cm. Annual Began with 1973. Title from cover. 1980. Description based on: 1980. ●Item 71-A (microfiche) ISSN 0160-2314 Continues: Federal Crop Insurance Corporation. Annual report 1. Insurance, Agricultural — Crops — United States — Periodicals. 2. Federal Crop Insurance Corporation — Periodicals. Key Title: Annual report to Congress - Federal Crop Insurance Corporation, U.S. Department of Agriculture 1. Title. OCLC 03144984

RURAL ELECTRIFICATION
ADMINISTRATION
Agriculture Dept.
Washington, DC 20250

82-27421

A 68.3:66-15

Power system communications: guide specification for supervisory control systems. — [Washington, D.C.?]: U.S. Dept. of Agriculture, Rural Electrification Administration, [1981] 62 p. in various pagings; 28 cm. — (REA bulletin; 66-15) "September 1981"—Cover. ●Item 116 (microfiche) 1. Communication — Research — Management. I. United States. Rural Electrification Administration. II. Title: Guide specification for supervisory control systems. III. Series. OCLC 08835057

A 68,6/2:982

### 82-27423

A 68,6/3:1358,1

Telephone operations manual. — Reprinted 7-80. — [Washington, D.C.?]: U.S. Dept. of Agriculture, Rural Electrification Administration, [1975- [1] v.: ill., forms; 26 cm. Caption title. Slide-cassette training packet narrative A-59. Contents: Section 1358.1. Loop testing at a subscriber's location. ● Item 116-A 1. Telephone — United States — Apparatus and supplies — Handbooks, manuals, etc. 2. Telephone — United States — Handbooks, manuals, etc. I. United States. Rural Electrification Administration. OCLC 06264681

# AGRICULTURAL RESEARCH SERVICE Agriculture Dept. Washington, DC 20250

82-27424

A 77.15:NC-63

Anderson, C. L. (Clayton Leroy), 1942-

Hydraulic model investigation of a two-way drop inlet for floodwater retarding structure no. 3, Banklick Creek Watershed, Boone and Kenton Counties, Kentucky. — Peoria, III.: Science and Education Administration, U.S. Dept. of Agriculture, North Central Region, [1978] 20 p.: ill.; 20 x 26 cm. "August 1978." Includes bibliographical references. "ARS-NC-63." — Item 25-B (microfiche) 1. Hydraulic models. 2. Flood control — Kentucky — Banklick Creek Watershed. I. United States. Science and Education Administration. Agricultural Research. North Central Region. II. Title. OCLC 08831867

# AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE Agriculture Dept, Washington, DC 20250

82-27425

A 82,90:979

State data profiles, calendar year / United States Dept. of Agriculture, Agricultural Stabilization and Conservation Service. [Washington, D.C.]: The Service, U.S. Dept. of Agricultural Stabilization and Conservation Service, Washington, D.C. 20250 v.: tables; 22 x 28 cm. Annual Title from cover. 1979. Description based on: 1979. 
■Item 110-A-2 (microfiche) ISSN 0277-9307 Continues: State data profiles ISSN 0095-8204 1. Agricultural price supports — United States — States — Statistics — Periodicals. 2. Farm produce — United States — States — Marketing — Statistics — Periodicals. 1. United States. Agricultural Stabilization and Conservation Service. HD1751.A9322a 81-642951 338.1/0973 OCLC 07649313

# ECONOMIC RESEARCH SERVICE Agriculture Dept. Washington, DC 20250

82-27426

A 93,2:F 22/4

Developments in farm to retail price spreads for food products in ... [Washington, D.C.]: U.S. Dept. of Agriculture, Economics and Statistics Service, [1981- U.S. Dept. of Agriculture, Economic Research Service, Washington, D.C. 20250 v.: ill.; 28 cm. (1980, Agricultural economic report) Annual 1980- Title from cover. 1981. Vols. for 1981- issued by U.S. Dept. of Agriculture, Economic Research Service.

Oltem 42-T Main series: Agricultural economic report 1. Food prices—United States—Statistics—Periodicals. I. United States. Dept. of Agriculture. Economic Research Service. II. United States. Dept. of Agriculture. Economics and Statistics Service. III. Series: Agricultural economic report OCLC 08768431

82-27427

A 93.11/3:40

Rice outlook & situation / United States Department of Agriculture, Economics and Statistics Service. [Washington, D.C.] : The Service : [Supt. of Docs., U.S. G.P.O., distributor], c1981- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 28 cm. Semiannual \$3.00 RS-37 (March 1981)- Title from cover. Previously classed: A 105.20/4: RS-40, Sept. 1982. Vol. for Mar. 1981 approved by the World Food and Agricultural Outlook and Situation Board; Sept. 1981- approved by the World Agricultural Outlook Board. Vol. for Mar. 1981 issued by the Economics and Statistics Service; Sept. 1981- by the Economic Research Service. OItem 21-P S/N 001-028-72372-5 ISSN 0277-5867 Continues: Rice situation (United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service) ISSN 0501-915X 1. Rice trade — Statistics — Periodicals. 2. Rice - United States - Statistics - Periodicals. I. United States. Dept. of Agriculture. Economics and Statistics Service. II. United States. Dept. of Agriculture. Economic Research Service. III. United States. World Food and Agricultural Outlook and Situation Board. IV. United States. World Agricultural Outlook Board. HD9066.A1U45 81-642239 338.1/7318/05 OCLC 07473507

# FOOD AND NUTRITION SERVICE Agriculture Dept. Washington, DC 20250

82-27428

A 98,2:C 78

# ANIMAL AND PLANT HEALTH INSPECTION SERVICE Agriculture Dept.

Washington, DC 20250

82-27429

A 101.2:Qu 3

The Cooperative rangeland grasshopper control program. -Washington, D.C.: U.S. Dept. of Agriculture, Animal and Plant Health Inspection Service, Plant Protection and Quarantine, 1982. 4 p.; 28 cm. Caption title. At head of title: APHIS q's and a's. "Issued April 1982"—P. 4. • Item 30-A-5 1. Locust control - United States. I. United States. Animal and Plant Health Inspection Service. Plant Protection and Quarantine Programs. II. Title: APHIS q's and a's. III. Title: A.P.H.I.S. q's and a's. OCLC 08831794

82-27430

A 101.6/3:977

Statistical summary, federal meat and poultry inspection for ... [Washington, D.C.] : Meat and Poultry Inspection Program, U.S. Dept. of Agriculture, Food Safety and Quality Service, U.S.D.A., Food Safety and Quality Service, Meat and Poultry Inspection Program, Washington, D.C. 20250 v.; 28 cm. Annual Began with July-Dec. 1976. Ceased with 1979. Title from cover. "MPI-1." Jan.-Dec. 1977. Description based on: 1977. Special issue for July-Dec. 1976 covers change from fiscal to calendar year. Continues: Statistical summary, federal meat and poultry inspection for fiscal year (Washington, D.C.: 1975) Continued by: Statistical summary, federal meat and poultry inspection for fiscal year (Washington, D.C.: 1980) ISSN 0277-3724 1. Meat inspection - United States - Statistics - Periodicals. 2. Poultry -States - Inspection - Statistics - Periodicals. I. United States. Meat and Poultry Inspection Program. OCLC 08828497

82-27431

A 101,6/3:978

Statistical summary, federal meat and poultry inspection for ... [Washington, D.C.]: Meat and Poultry Inspection Program, U.S. Dept. of Agriculture, Food Safety and Quality Service, U.S.D.A., Food Safety and Quality Service, Meat and Poultry Inspection Program, Washington, D.C. 20250 v.; 28 cm. Annual Began with July-Dec. 1976. Ceased with 1979. Title from cover. "MPI-1." 1978. Description based on: 1977. Special issue for July-Dec. 1976 covers change from fiscal to calendar year. Oltem 21-S (microfiche) Continues: Statistical summary, federal meat and poultry inspection for fiscal year (Washington, D.C.: 1975) Continued by: Statistical summary, federal meat and poultry inspection for fiscal year (Washington, D.C.: 1980) ISSN 0277-3724 1. Meat inspection - United States - Statistics - Periodicals. 2. Poultry - United States - Inspection - Statistics - Periodicals. I. United States. Meat and Poultry Inspection Program. OCLC 08828497

82-27432

A 101.6/3:980

Statistical summary, federal meat and poultry inspection for fiscal year (Washington, D.C.: 1980)

Statistical summary, federal meat and poultry inspection for fiscal year / United States Department of Agriculture, Food Safety and Quality Service, Meat and Poultry Inspection Program. Washington, D.C.: The Program, 1981- U.S.D.A., Food Safety and Quality Service, Wash., DC 20250 v.; 28 cm. Annual 1980- Title from cover. "MPI-1." Report covers fiscal year 1980. ISSN 0277-3724 Continues: Federal meat and poultry inspection statistical summary for ... 1. Meat inspection - United States - Statistics - Periodicals.

2. Poultry - United States - Inspection - Statistics - Periodicals. I. United States. Meat and Poultry Inspection Program. HD9410.9.U5C64a 81-642004 353.0082/336043 OCLC 02290740

82-27433

A 101.10/2:82-7

List of intercepted plant pests / United States Department of Agriculture, Animal and Plant Health Inspection Service, Plant Protection and Quarantine. [Hyattsville, Md.] : The Quarantine, U.S. Dept. of Agriculture, Animal and Plant Health Inspection Service, Plant Protection and Quarantine, Federal Bldg. Hyattsville, MD 20782 v.; 27 cm. Annual "APHIS 82-7." Oct. 1, 1978 through Sept. 30, 1979. Description based on: Oct. 1, 1978 through Sept. 30, 1979. Vols. for 19-19 issued by United States, Agricultural Quarantine Inspection Program; July 1, 1969-June 30, 1970- by U.S. Animal Plant Health Inspection Service, Plant Protection and Quarantine. OItem 30-A-1 ISSN 0092-6825 1. Plant quarantine - United States - Periodicals. 2. Agricultural pests — United States — Periodicals. 3. Plant diseases — United States — Periodicals. I. United States. Animal and Plant Health Inspection Service. Plant Protection and Quarantine Programs. SB981.A334 subser 74-648419 //r82 632/.93/0973 OCLC 01796523

82-27434

A 101.10/2:91-43

National poultry improvement plan. Tables on hatchery and flock participation. Beltsville, Md. : Agricultural Research (Northeastern Region), Science and Education Administration, U.S. Dept. of Agriculture, 1979- Animal and Plant Health Inspection Service, Veterinary Services, U.S. Dept. of Agriculture, Bldg. 265, BARC-East, Beltsville, MD 20705 v. 26-28 cm. ((-1979), Report / Science and Education Administration, National poultry improvement plan) 1977-78-"APHIS 91-43." Previously classed: A 106.22: 1979-80 and 180-81. Vols. for 1979-80/1980-81— issued by the U.S. Dept. of Agriculture, Animal and Plant Health Inspection Service, Veterinary Services. 

Item 30-A-1 (microfiche) Main series: National poultry improvement plan report Continues: Tables on hatchery and flock participation in the National poultry improvement plan 1. Poultry industry -United States - Statistics - Periodicals. 2. National poultry improvement plan - Periodicals. I. United States. Animal and Plant Health Inspection Service. Veterinary Services. II. United States. Science and Education Administration. Agricultural Research. Northeastern Region. III. Series: National poultry improvement plan report OCLC 06674080

82-27435

A 101.12/2:977 A 101.12/2:978

Animal morbidity report (Annual)

Animal morbidity report. Hyattsville, Md. : Veterinary Services, Animal & Plant Health Inspection Service, U.S. Dept. of Agriculture, Veterinary Services, Animal & Plant Health Inspection Service, U.S. Dept. of Agriculture, Hyattsville, Md. 20782 v.; 27 cm. Annual Title from cover. 1977; 1978. Description based on: 1977. Vols. for -1976 issued by Veterinary Services Laboratory, Veterinary Services, Animal & Plant Health Inspection Service, U.S. Dept. of Agriculture. Related records: Animal morbidity report ISSN 0091-0872 1. Communicable diseases in animals — United States — Statistics — Periodicals. 2. Veterinary medicine — United States — Stitistics — Periodicals. I. United States. Animal and Plant Health Inspection Service. Veterinary Services. SF623.U53a 78-643793 //r82 636.089/44273 OCLC 07829631

# FOOD SAFETY AND QUALITY SERVICE Agriculture Dept. Washington, DC 20250

82-27436

A 103.8/2:5

Lymph nodes of cattle, hogs, sheep, and horses. — Denton, Tex. : U.S. Dept. of Agriculture, Food Safety and Quality Service, Meat and Poultry Inspection, Program Training Division, [19807] vii, 45 p. : ill.; 28 cm. — (MPI guideline; no. 5) • Item 21-T-3 1. Lymph nodes. 2. Veterinary anatomy. I. United States. Meat and Poultry Inspection Program. Program Training Division. II. Series. OCLC 07593764

# ECONOMICS AND STATISTICS SERVICE Agriculture Dept. Washington, DC 20250

82-27437

A 105,33/2:981

Cold storage annual summary. Washington, D.C.: Crop Reporting Board, Economics and Statistics Service, U.S. Dept. of Agriculture, 1981- Crop Reporting Board, Statistical Reporting Service, U.S. Dept. of Agriculture, Washington, D.S. 20250 v.; 28 cm. Annual 1980- Title from cover. "CoSt 3 (82)" 1981. Item 24-G (microfiche) ISSN 0277-7193 Continues: Regional cold storage holdings ISSN 0145-4846 1. Produce trade—United States—Statistics—Periodicals. 2. Cold storage—United States—Statistics—Periodicals. I. United States. Crop Reporting Board. HD9001.C58 81-642714 338.1/0973 OCLC 07615990

82-27438

A 105.33/3:981

Capacity of refrigerated warehouses. Washington, D.C.: Crop Reporting Board, Statistical Reporting Service, U.S. Dept. of Agriculture, U.S. Crop Reporting Board, Washington, DC 20250 v.; 28 cm. Biennial Began with 1973. Title from cover. "CoSt 2 (82)" Issue for 1973 was classed: A 92.21/3: 1981. Description based on: 1981. ●Item 24-G (microfiche) ISSN 0191-1309 Continues: Capacity of refrigerated warehouses in the United States 1. Cold storage — United States — Periodicals. 2. Warehouses — United States — Periodicals. I. United States. Crop Reporting Board. sc-79003135 OCLC 04446494

# SCIENCE AND EDUCATION ADMINISTRATION Agriculture Dept. Washington, DC 20250

82-27439

A 106,12:S-1

Albrecht, W. J.

Peanut hulls: their properties and potential uses / by W.J. Albrecht. — New Orleans, La.: Agricultural Research (Southern Region). Science and Education Administration, U.S. Dept. of Agriculture; Athens, Ga.: Available from the Field Crop Utilization and Marketing Laboratory, Richard B. Russell Agricultural Research Center, 1978. iii, 5 p.; 26 cm. — (Agricultural reviews and manuals. ARM-S,. ISSN 0193-3779; 1) "January 1979." Bibliography: p. 5. Oltem 22-A-5 (microfiche) 1. Peanuts. I. United States. Science and Education Administration. Agricultural Research. Southern Region. II. Title. III. Series. OCLC 05205438

82-27440

A 106,12:S-17

Gwinn, Wendell R., 1926-

Model study of a box-inlet chute spillway and SAF stilling basin / by Wendell R. Gwinn. — New Orleans, La.: Agricultural Research (Southern Region), Science and Education Administration, U.S. Dept. of Agriculture; Stillwater, Okla.: Available from the Water Conservation Structures, [1981] iv, 14 p.: ill., maps; 26 cm. — (Agricultural reviews and manuals. ARM-S., ISSN 0193-3779; 17) "Research... done in cooperation with the Oklahoma Agricultural Experiment Station"—P. ii. "July 1981." Bibliography: p. 11-12.

Oltem 22-A-5 (microfiche) 1. Spillways. 2. Stilling basins. I. United States. Science and Education Administration. Agricultural Research. Southern Region. II. Oklahoma State University. Agricultural Experiment Station. III. Title. IV. Series. OCLC 08835113

82-27441

A 106.12:W-13

82-27442

A 106,24:S-22

Loading live poultry: a time and motion study of loading broiler chickens by hand, forklift truck, and squeeze-lift truck. — New Orleans, La.: Agricultural Research (Southern Region), Science and Education Administration, U.S. Dept. of Agriculture; Athens, Ga.: Available from the Richard B. Russell Agricultural Research Center, 1981. iv, 15 p.: ill.; 26 cm. — (Advances in agricultural technology. AAT-S. ISSN 0193-3728; 22) "June 1981." Bibliography: p. 10. ● Item 25-B (microfiche) 1. Poultry — United States — Transportation. I. United States. Science and Education Administration. Agricultural Research. Southern Region. II. Series. OCLC 08834737

CENSUS BUREAU
Commerce Dept.
Suitland, MD 20233

82-27443

C 3.31/7:AC 78-P-00-000

Census of agriculture (1978)

1978 census of agriculture, preliminary report, United States. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 8 p.; 28 cm. Caption title. "Issued November 1980." "AC78-P-00-000." Item 152-B-52 1. Agriculture — United States — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, United States. OCLC 08851269

82-27444

C 3.31/7:AC 78-P-00-001

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Northeast Region. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services

# Census Bureau - Commerce Dept.

Section (Publications), Bureau of the Census, [1980] 8 p.; 28 cm. Caption title. "Issued November 1980." "AC78-P-00-001." Tem 152-B-52 1. Agriculture — Northeastern States — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Northeast Region. OCLC 08851262

# 82-27445

# C 3.31/7:AC 78-P-00-002

Census of agriculture (1978)

1978 census of agriculture, preliminary report, North Central Region. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 8 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-00-002." 

Item 152-B-52 1. Agriculture — North Central States — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, North Central Region. OCLC 08851278

### 82-27446

# C 3.31/7:AC 78-P-00-003

Census of agriculture (1978)

1978 census of agriculture, preliminary report, South Region. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 8 p.; 28 cm. Caption title. "Issued November 1980." "AC78-P-00-003." — The Market of the Census of the Census. II. Title: Preliminary report, South Region. OCLC 08851288

### 82-27447

# C 3,31/7:AC 78-P-00-004

Census of agriculture (1978)

1978 census of agriculture, preliminary report, West Region. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 8 p.; 28 cm. Caption title. "Issued November 1980." "AC78-P-00-004." 

Temporary Temporary 152-B-52 1. Agriculture — West (U.S.) — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, West Region. OCLC 08851312

# 82-27448

# C 3,31/7:AC 78-P-15-000

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Hawaii. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued August 1980." "AC78-P-15-000." ●Item 152-B-12 1. Agriculture — Hawaii — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Hawaii. OCLC 08844219

### 82-27449

# C 3.31/7:AC 78-P-15-001

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Hawaii County, Hawaii. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued August 1980." "AC78-P-15-001." ● Item 152-B-12 1. Agriculture — Hawaii — Hawaii Island — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Hawaii County, Hawaii. OCLC 08844182

# 82-27450

# C 3,31/7:AC 78-P-15-003

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Honolulu County, Hawaii. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued August 1980." "AC78-P-15-003." 

Item 152-B-12 1. Agriculture — Hawaii — Honolulu County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Honolulu County, Hawaii. OCLC 08851219

### 82-2745

# C 3.31/7:AC 78-P-15-007

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Kauai County, Hawaii. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued August 1980." "AC78-P. 15-007." 

Item 152-B-12 1. Agriculture — Hawaii — Kauai County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Kauai County, Hawaii. OCLC 08844251

# 82-27452

# C 3.31/7:AC 78-P-15-009

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Maui County, Hawaii. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued August 1980." "AC78-P-15-009." Item 152-B-12 1. Agriculture — Hawaii — Maui County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Maui County, Hawaii. OCLC 08844282

# 82-27453

# C 3.31/7:AC 78-P-20-191

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Sumner County, Kans. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-191." 

Item 152-B-17 1. Agriculture — Kansas — Sumner County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Sumner County, Kans. OCLC 08851301

# 82-27454

# C 3.31/7:AC 78-P-27-005

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Becker County, Minn. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-005." ●Item 152-B-24 1. Agriculture — Minnesota — Becker County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Becker County, Minn. OCLC 08851319

### 82-27455

# C 3.31/7:AC 78-P-27-011

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Big Stone County, Minn. — Washington, D.C. : U.S. Dept. of Com-

merce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-011." ©Item 152-B-24 1. Agriculture — Minnesota — Big Stone County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Big Stone County, Minn. OCLC 08851463

### 82-27456

# C 3.31/7:AC 78-P-27-013

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Blue Earth County, Minn. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-013." ●Item 152-B-24 1. Agriculture — Minnesota — Blue Earth County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Blue Earth County, Minn. OCLC 08851225

### 82-27457

# C 3.31/7:AC 78-P-28-013

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Calhoun County, Miss. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued October 1980." "AC78-P-28-013." ●Item 152-B-25 1. Agriculture — Mississippi — Calhoun County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Calhoun County, Miss. OCLC 08844318

# 82-27458

# C 3,31/7:AC 78-P-28-037

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Franklin County, Miss. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued October 1980." "AC78-P-28-037." ● Item 152-B-25 1. Agriculture — Mississippi — Franklin County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Franklin County, Miss. OCLC 08844440

# 82-27459

# C 3.31/7:AC 78-P-28-063

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Jefferson County, Miss. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued October 1980." "AC78-P-28-063." ●Item 152-B-25 1. Agriculture — Mississippi — Jefferson County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Jefferson County, Miss. CCLC 08851551

# 82-27460

# C 3.31/7:AC 78-P-28-079

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Leake County, Miss. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued October 1980." "AC78-P-28-079." ●Item 152-B-25 1. Agriculture — Mississippi — Leake County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Leake County, Miss. OCLC 08844472

# 82-27461

# C 3.31/7:AC 78-P-28-125

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Sharkey County, Miss.—Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued October 1980." "AC78-P. 28-125." Item 152-B-25 1. Agriculture—Mississippi—Sharkey County—Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Sharkey County, Miss. OCLC 08844453

### 82-27462

# C 3.31/7:AC 78-P-28-127

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Simpson County, Miss. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued October 1980." "AC78-P. 28-127." 

Item 152-B-25 1. Agriculture — Mississippi — Simpson County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Simpson County, Miss. OCLC 08851367

### 82-27463

# C 3.31/7:AC 78-P-28-131

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Stone County, Miss. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued October 1980." "AC78-P. 28-131." ● Item 152-B-25 1. Agriculture — Mississippi — Stone County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Stone County, Miss. OCLC 08844418

### 82-27464

# C 3,31/7:AC 78-P-28-135

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Tallahatchie County, Miss. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued October 1980." "AC78-P-28-135." 

— Item 152-B-25 1. Agriculture — Mississippi — Tallahatchie County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Tallahatchie County, Miss. OCLC 08851479

# 82-27465

# C 3.31/7:AC 78-P-37-199

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Yancey County, N.C. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-199." ●Item 152-B-34 1. Agriculture — North Carolina — Yancey County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Yancey County, N.C. OCLC 08851539

### 82-27466

# C 3.31/7:AC 78-P-39-005

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Ashland County, Ohio. — Washington, D.C.: U.S. Dept. of Com-

# Census Bureau — Commerce Dept.

merce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-39-005." 

The management of the Census of the Census. I. United States. Bureau of the Census. II. Title: Preliminary report, Ashland County, Ohio. OCLC 08851432

### 82-27467

### C 3.31/7:AC 78-P-39-029

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Columbiana County, Ohio. — Washington, D.C.: U.S. Dept of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued July 1980." "AC78-P-39-029." — Item 152-B-36 1. Agriculture — Ohio — Columbiana County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Columbiana County, Ohio. OCLC 08851517

### 82-27468

### C 3.31/7:AC 78-P-39-075

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Holmes County, Ohio. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued July 1980." "AC78-P-39-075." ●Item 152-B-36 1. Agriculture — Ohio — Holmes County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Holmes County, Ohio. OCLC 08831505

# 82-27469

# C 3.31/7:AC 78-P-39-103

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Medina County, Ohio. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued July 1980." "AC78-P-39-103." 

Item 152-B-36 1. Agriculture — Ohio — Medina County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Medina County, Ohio. OCLC 08878611

# 82-27470

# C 3.31/7:AC 78-P-39-111

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Monroe County, Ohio. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued July 1980." "AC78-P-39-111." ●Item 152-B-36 1. Agriculture — Ohio — Monroe County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Monroe County, Ohio. OCLC 08878590

# 82-27471

# C 3.31/7:AC 78-P-39-117

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Morrow County, Ohio. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued July 1980." "AC78-P-39-117." ●Item 152-B-36 1. Agriculture — Ohio — Morrow County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Morrow County, Ohio. OCLC 08864047

### 82-27472

# C 3,31/7:AC 78-P-39-125

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Paulding County, Ohio. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued July 1980." "AC78-P-39-125." ●Item 152-B-36 1. Agriculture — Ohio — Paulding County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Paulding County, Ohio. OCLC 08851497

# 82-27473

# C 3.31/7:AC 78-P-39-129

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Pickaway County, Ohio. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued July 1980." "AC78-P-39-129." ●Item 152-B-36 1. Agriculture — Ohio — Pickaway County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Pickaway County, Ohio. OCLC 08851351

### 82-27474

# C 3.31/7:AC 78-P-39-131

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Pike County, Ohio. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued July 1980." "AC78-P-39-131." ● Item 152-B-36 1. Agriculture — Ohio — Pike County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Pike County, Ohio. OCLC 08851343

# 82-27475

# C 3.31/7:AC 78-P-39-133

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Portage County, Ohio. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued July 1980." "AC78-P-39-133." ●Item 152-B-36 1. Agriculture — Ohio — Portage County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Portage County, Ohio. OCLC 08864037

# 82-27476

# C 3.31/7:AC 78-P-39-153

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Summit County, Ohio. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued July 1980." "AC78-P-39-153." ●Item 152-B-36 1. Agriculture — Ohio — Summit County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Summit County, Ohio. OCLC 08851243

# 82-27477

# C 3.31/7:AC 78-P-39-155

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Trumbull County, Ohio. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Serv-

ices Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued July 1980." "AC78-P-39-155." 
Tem 152-B-36 1. Agriculture — Ohio — Trumbull County. I. United States. Bureau of the Census. II. Title: Preliminary report, Trumbull County, Ohio. OCLC 08851248

# 82-27478

### C 3.31/7:AC 78-P-48-231

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Hunt County, Texas. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p.; 28 cm. Caption title. "Issued November 1980." "AC78-P-39-231." Item 152-B-44 1. Agriculture — Texas — Hunt County — Statistics. I. United States. Bureau of the Census. II. Title: Preliminary report, Hunt County, Texas. OCLC 08851329

### 82-27479

C 3.158:MA 22 G (81)-1

Current industrial reports. MA-22G, Narrow fabrics. [Washington, D.C.]: U.S. Dept. of Commerce, Bureau of the Census: For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v.: ill.; 28 cm. Annual Began with 1965. Title from caption. Vols. for 1971-1974 were classed: C 56.216:MA 22 G 1981. Description based on: 1980. ●Item 142-A ISSN 0149-032X Continues: Current industrial reports. M22G, Narrow fabrics 1. Textile industry — United States — Statistics — Periodicals. 2. Textile fabrics — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Narrow fabrics HD9851.N3 80-648251 //r82 338.4/1677/0973 OCLC 03092544

# 82-27480

C 3,158:MA-22 M (81)-1

Current industrial reports. MA-22M, Stocks of wool and related fibers / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.]: The Bureau: [For sale by the Subscriber Services Section (Publications), Bureau of the Census, Subscriber Services Section (Publications), Bureau of the Census, Washington, D.C. 20233 v.; 28 cm. Annual Title from caption. Vols. for 1972-1973 were classed: C 56.216:MA-22 M 1981. Description based on: 1981. 
●Item 142-A ISSN 0149-0583 Continues: Current industrial reports. M22M, Stocks of wool and related fibers 1. Wool trade and industry — United States — Statistics — Periodicals. 2. Animal fibers — Statistics — Periodicals. I. United States. Bureau of the Census. HD9891.S84 80-649604 //82 OCLC 03049677

# 82-27481

C 3.158:MA-23 D (81)-1

Current industrial reports. MA-23D, Gloves and mittens / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.]: The Bureau: [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v.; 28 cm. Annual Began with 1965. Title from caption. Vols. for 1972-1974 were classed: C 56.216:MA-23 D 1981. Description based on: 1981. ●Item 142-A ISSN 0272-958X Continues: Current industrial reports. M23D, Gloves and mittens 1. Glove industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. HD9947.U6G48 80-648572 //r82 338.4/76854/0973 OCLC 03057436

### 82-27482

C 3.158:MA-24 F (81)-1

Current industrial reports. MA-24F, Hardwood plywood / U.S. Department of Commerce, Bureau of the Census. Washington, D.C.: The Bureau: For sale by the Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 2023 v.: ill.; 27 cm. Annual Began with 1965. Vols. for 1971-1974 were classed: C 56.216:MA-24 F 1981. Description based on: 1979; title from caption. Item 142-A ISSN 0732-8427 Continues: Current industrial reports. M24F, Hardwood plywood 1. Plywood industry — United States — Statistics — Periodicals. 2. Hardwoods — United States — Statistics — Periodicals. I. United States. Bureau of the Census. HD9769.P63U46 82-643232 338.4/7674834/0973 OCLC 03060332

### 82-27483

C 3,158:MA-25 H (81)-1

Current industrial reports. MA-25H, Office furniture / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.]: The Bureau: [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v.: ill.; 28 cm. Annual Began with 1976. 1981. Description based on: 1979; title from caption. ●Item 142-A ISSN 0732-8400 Continues: Current industrial reports. MA-25H, Manufacturers' shipments of office furniture (OCoLC)3054836 l. Office furniture industry — United States — Statistics — Peridicals. I. United States. Bureau of the Census. HD9803.U6C87 82-643228 380.1/456841 OCLC 03768597

# 82-27484

C 3.158:MA-27 A (80)-1

Current industrial reports. MA-27A, Business forms, binders, carbon paper, and inked ribbons / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.]: The Bureau: [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census,] 1981- Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v.; 28 cm. Annual 1980- Title from caption. 1980. ●Item 142-A

1. Business — Forms, blanks, etc. — Statistics — Periodicals.
2. Office equipment and supplies industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 08072094

# 82-27485

C 3.158:MA-30 A (80)-1 C 3.158:MA-30 A (81)-1

Current industrial reports. MA-30A, Rubber, production, shipments, and stocks / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.]: The Bureau: [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census,] 1981- Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v.; 28 cm. Annual 1980- Title from caption. 1980; 1981. • Item 142-A Continues: Current industrial reports. MA-30A, Rubber, production, consumption, and stocks ISSN 0278-9310 (DLC) 81649881 1. Rubber industry and trade — United States — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 08862076

### C 3.158:MA-36 E (81)-1

Current industrial reports. MA-36E, Electric housewares and fans. [Washington, D.C.]: U.S. Dept. of Commerce, Bureau of the Census: [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v.: ill.; 28 cm. Annual Began with 1965. Title from caption. Vols. for 1971-1974 were classed: C 56.216:MA-36 E 1981. Description based on: 1980. Item 142-A Continues: Current industrial reports. M36E, Electric housewares and fans 1. Electric household appliances industry — United States — Statistics — Periodicals. 2. Fans (Machinery) — Statistics — Periodicals. I. United States. Bureau of the Census. HD9971.5.E543U543 80-648029 //r82 338.4/768383/0973 OCLC 03060370

# 82-27487

### C 3,158:MA-36 H (81)-1

Current industrial reports. MA-36H, Motors and generators / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.]: The Bureau: [For sale by the Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v.; 28 cm. Annual Began with 1965. Title from caption. Vols. for 1971-1974 were classed: C 56.216:MA-36 H 1981. Description based on: 1981. ●Item 142-A Continues: Current industrial reports. M36H, Motors and generators 1. Motors — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 03054569

### 82-27488

# C 3,158:MA-36 K (81)-1

Current industrial reports. MA-36K, Wiring devices and supplies. [Washington, D.C.]: U.S. Dept. of Commerce, Bureau of the Census: [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v.: ill.; 27 cm. Annual Began with 1965. Title from caption. Vols. for 1970-1974 were classed: C 56.216:MA-36 K 1981. Description based on: 1979. Item 142-A Continues: Current industrial reports. M36K, Wiring devices and supplies 1. Electric switchgear — Statistics — Periodicals. 2. Electric conduits — Statistics — Periodicals. 3. Electric connectors — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 03060271

# 82-27489

# C 3,158:MA-38 O (81)-1

# 82-27490

# C 3.186:P-20/374

Population profile of the United States. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: ill., map; 28 cm. (Current population reports. Series P-20, Population characteristics; no. 374) Annual \$5.00 Began with 1974. Vol. for 1974 was classed: C 56.218:P-20/ 1981. Description based on: 1980. ●Item 142-C-1 S/N 003-001-90773-9 Main series: Current population reports. Series P-20, Population characteristics 1. United States — Population — Statistics — Periodicals. I. United States. Bureau of the Census. II. Series. OCLC 08620294

### 82-27491

# C 3,186:P-23/120

Selected characteristics of persons in mathematical specialties, 1978. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., 1982. iv, 32 p.: ill., forms; 28 cm. — (Current population reports. Series P-23, Special studies; no. 120) "Population Division"—T.p. verso. "Issued September 1982." Includes bibliographical references. Item 142-C-2 S/N 003-001-91534-1 @ GPO \$4.50 1. Mathematicians — United States — Statistics. I. United States. Bureau of the Census. Population Division. II. Series. OCLC 08884487

### 82-27492

# C 3.186:P-23/121

Private school enrollment, tuition, and enrollment trends, October 1979. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the the Supt. of Docs., U.S. G.P.O., 1982. 52 p.: ill.; 28 cm. — (Current population reports. Series P-23, Special studies; no. 121) "Population Division"—T.p. verso. "September 1982." Includes bibliographical references. Item 142-C-2 S/N 003-001-91535-9 @ GPO \$4.75 l. Private schools—United States—Statistics. I. United States. Bureau of the Census. Population Division. II. Series. OCLC 08903661

# 82-27493

# C 3.186:P-25/911

Provisional estimates of the population of States, July 1, 1981. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., [1982] 2 p.; 28 cm. — (Current population reports. Series P-25, Population estimates and projections; no. 911) Caption title. "Issued April 1982." — Item 142-C-3 S/N 003-001-91407-7 @ GPO \$1.50 1. United States — Population — Statistics. 2. United States States. I. United States. Bureau of the Census. II. Series. OCLC 08875852

# 82-27494

### C 3.186:P-25/917

Preliminary estimates of the population of the United States, by age, sex, and race, 1970 to 1981. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., 1982. iii, 65 p.: ill.; 28 cm. — (Current population reports. Series P-25, Population estimates and projections; no. 917) "Population Division"—P. [ii] "Issued July 1982." Includes bibliographical references. ● Item 142-C-3 S/N 003-001-91413-1 @ GPO \$5.00 1. United States — Population — Statistics. I. United States. Bureau of the Census. Population Division. II. Series. OCLC 08745701

### C 3.186:P-25/919

Estimates of the population of Puerto Rico and the outlying areas / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.]: The Bureau: [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: maps ; 29 cm. (Current population reports. Series P-25, Population estimates and projections ; no. 919) \$2.00 Began with 1970-1978. Title from caption. 1970-1981. Description based on: 1970-1981. ●Item 142-C-3 S/N 003-001-91415-8 Main series: Current population report. Series P-25, Population estimates and projections Continues: Estimates of the population of Puerto Rico and other outlying areas 1. Puerto Rico — Population — Statistics — Periodicals. 2. United States — Insular possessions — Statistics — Periodicals. I. United States. Bureau of the Census. II. Series. OCLC 08884181

### 82-27496

# C 3.186:P-27/54

Farm population of the United States. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill. ; 28 cm. (Current population reports. Series P-27, Farm population; no. 54) (1965-(1973): Current population reports. Series CensusERS P-27, Farm population) Annual \$2.50 Began with 1965. Issues for 1971-1975 were classed: C 56.218:P-27/ 1980. Description based on: 1980. Vols. for 196 -1973 prepared in cooperation with the Dept. of Agriculture; 1974-1977 with the Economic Research Service; 1978-1979 with the Economics, Statistics, and Cooperatives Service; 1980- with the Eco-5 ISSN 0071-3996 Main series: Current population reports. Series CensusERS P-27, Farm population Main series: Current population reports. Series P-27, Farm population 1. population - Statistics - Periodicals. 2. United States — Population — Statistics — Periodicals. I. States. Bureau of the Census. II. United States. Dept. of Agriculture. Economic Research Service. III. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. IV. United States. Dept. of Agriculture. V. Series. VI. Series: Current population reports. Series CensusERS P-27, Farm population [DNLM 1. Agriculture - United States - statistics. 2. Rural Population - United States statistics. W2 A B9cud no.51 etc.] OCLC 06856079

# 82-27497

# C 3,204:77-55

County business patterns, 1968-1977: 10-year history: employment and payrolls, number of establishments, reporting units, by State andmajor industry group. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., 1981. xiv, 417 p.; 28 cm. "Economic Surveys Division"—T.p. verso. "Issued July 1981." "CBP-77-55." 

— Item 133-A-53 (microfiche) S/N 003-024-03145-1 @ GPO \$10.00 1. United States — Industries — Statistics. I. United States. Bureau of the Census. Economic Surveys Division. HC106.7.C69 81-603142 OCLC 07711791

# 82-27498

# C 3.204:80-9

County business patterns, Delaware. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: ill.; 28 cm. Annual \$4.50 Began with 1964. "CBP-80-9." 1980. Description based on: 1979. Available on microfiche. Oltem 133-A-8 S/N 003-024-04013-1 Continues in part: County business patterns. Pt. 6A, South Atlantic states, Delaware, District of Columbia, Maryland, Virginia, West Virginia. 1. Delaware — Industries — Periodicals. I. United States. Bureau of the Census. CCLC 07541471

# 82-27499

### C 3,204:80-10

County business patterns, District of Columbia. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: ill.; 28 cm. Annual \$3.75 Began with 1964. "CBP-80-10." 1980. Description based on: 1979. Available on microfiche.

• Item 133-A-51 S/N 003-024-04014-0 Continues in part: County business patterns. Pt. 6A, South Atlantic states, Delaware, District of Columbia, Maryland, Virginia, West Virginia. 1. Washington (D.C.)—Industries—Periodicals. I. United States. Bureau of the Census. OCLC 07542814

### 82-27500

### C 3,204:80-11

County business patterns, Florida. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: ill.; 28 cm. Annual \$6.50 Began with 1964. "CBP-80-11." 1980. Description based on: 1979. Available on microfiche.

• Item 133-A-9 S/N 003-024-04015-8 Continues in part: County business patterns. Pt. 6B, South Atlantic states, Florida, Georgia, North Carolina, South Carolina 1. Florida—Industries—Periodicals. I. United States. Bureau of the Census. OCLC 07537002

# 82-27501

### C 3.204:80-12

County business patterns, Georgia. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: ill.; 28 cm. Annual \$6.50 Began with 1964. "CBP-80-12." 1980. Description based on: 1979. Available on microfiche.

Ottem 133-A-10 S/N 003-024-04016-6 Continues in part: County business patterns. Pt. 6B, South Atlantic states, Florida, Georgia, North Carolina, South Carolina 1. Georgia—Industries—Periodicals. I. United States. Bureau of the Census. OCLC 07537123

# 82-27502

# C 3,204:80-15

County business patterns, Illinois. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington. D.C., 20402 v.: ill.; 28 cm. Annual \$7.00 Began with 1964. "CBP-80-15." 1980. Description based on: 1979. Available on microfiche. ● Item 133-A-13 S/N 003-024-04019-1 Continues in part: County business patterns. Pt. 4B, East North Central states, Cluinty Indiana, Ohio 1. Illinois — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 05795090

### C 3,204:80-16

County business patterns, Indiana. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: ill.; 28 cm. Annual 56.50 Began with 1964. "CBP-80-16." 1980. Description based on: 1979. Available on microfiche. ●Item 133-A-14 S/N 003-024-04020-4 Continues in part: County business patterns. Pt. 4B, East North Central states, Illinois, Indiana, Ohio 1. Indiana — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 06351025

## 82-27504

# C 3,204:80-22

County business patterns, Maryland. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: ill.; 28 cm. Annual \$5.50 Began with 1964. "CBP-80-22." 1980. Description based on: 1979. Available on microfiche.

Item 133-A-20 S/N 003-024-04026-3 Continues in part: County business patterns. Pt. 6A, South Atlantic states, Delaware, District of Columbia, Maryland, Virginia, West Virginia 1. Maryland — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 07541552

### 82-27505

# C 3.204:80-24

County business patterns, Michigan. Washington, D.C.: Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v.; 29 cm. Annual \$6.50 1964"CBP-80-24." 1980. Available on microfiche. Item 133A-22 S/N 003-024-04028-0 Continues in part: County business patterns. Pt. 4A, East North Central states, Michigan, Wisconsin 1. Michigan — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 07425542

## 82-27506

# C 3,204:80-35

County business patterns, North Carolina. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: ill.; 28 cm. Annual. \$6.50 Began with 1964. "CBP-80-35." 1980. Description based on: 1979. Available on microfiche. ● Item 133-A-33 S/N 003-024-04039-5 Continues in part: County business patterns. Pt. 6B, South Atlantic states, Florida, Georgia, North Carolina, South Carolina 1. North Carolina — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 04446397

# 82-27507

# C 3,204:80-37

County business patterns, Ohio. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: ill.; 28 cm. Annual \$7.50 Began with 1964. "CBP-80-37." 1980. Description based on: 1979. Available on microfiche. ●Item 133-A-35 S/N 003-024-04041-7 Continues in part: County business patterns. Pt. 4B, East North Central states, Illinois, Indiana, Ohio 1. Ohio — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 06638163

# 82-27508

# C 3,204:80-42

County business patterns, South Carolina. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: ill.; 28 cm. Annual \$5.50 Began with 1964. "CBP-80-42." 1980. Description based on: 1979. Available on microfiche. Item 133-A-40 S/N 003-024-04046-8 Continues in part: County business patterns. Pt. 6B, South Atlantic states, FLorida, Georgia, North Carolina, South Carolina I. South Carolina — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 06858260

# 82-27509

# C 3,204:80-48

County business patterns, Virginia. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: ill.; 28 cm. Annual \$6.50 Began with 1964. "CBP-80-48." 1980. Description based on: 1979. Available on microfiche. Item 133-A-46 S/N 003-024-04052-2 Continues in part: County business patterns. Pt. 6A, South Atlantic states, Delaware, District of Columbia, Maryland, Virginia, West Virginia 1. Virginia— Industries—Periodicals. I. United States. Bureau of the Census. OCLC 04602687

# 82-27510

# C 3,204:80-50

County business patterns, West Virginia. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: ill.; 28 cm. Annual \$5.00 Began with 1964. "CBP-80-50." 1980. Description based on: 1979. Available on microfiche.

• Item 133-A-48 S/N 003-024-04054-9 Continues in part: County business patterns. Pt. 6A, South Atlantic states. Delaware, District of Columbia, Maryland, Virginia, West Virginia I. West Virginia—Industries—Periodicals. I. United States. Bureau of the Census. OCLC 07541350

### 82-27511

# C 3,204:80-51

County business patterns, Wisconsin. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs, U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill.; 28 cm. Annual \$6.50 Began with 1964. "CBP-80-51." 1980. Description based on: 1979. Available on microfiche.

Item 133-A-49 S/N 003-024-04055-7 Continues in part: County business patterns. Pt. 4A, East Central states, Michigan, Wisconsin 1. Wisconsin — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 07756461

### 82-27512

### C 3,212:50

# Smeeding, Timothy M.

Alternative methods for valuing selected in-kind transfer benefits and measuring their effect on poverty / Timothy M. Smeeding. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., 1982. x, 162 p.; 28 cm. — (Technical paper; 50) "Population Division"—T.p. verso. "Issued March 1982." Bibliography: p. 156-162. The most of the March 1982." Bibliography: p. 156-162. The most office of the programs — United States. 2. Public welfare — United States. 3. Economic assistance, Domestic — United States. 1. United States. Bureau of the Census. Population Division. II. Title.

III. Series: Technical paper (United States. Bureau of the Census); 50. OCLC 08392518

### 82-27513

C 3,215:H-150-79/pt,B

Current housing reports. Series H-150, Annual housing survey, United States and regions. Part B, Indicators of housing and neighborhood quality by financial characteristics. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., 1981- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: maps; 28 cm. Annual \$12.00 1978- 1979. Vols. for 1978- issued jointly with the U.S. Dept. of Housing and Urban Development, Office of Policy Development and Research. Oltem 141-A (microfiche) S/N 003-024-03613-4 Formed by the union of Current housing reports. Series H-150, Annual housing survey, United States and regions. Part B, Indicators of housing and neighborhood quality ISSN 0360-5329and Current housing reports. Series H-150, Annual housing survey, United States and regions. Part F, Financial characteristics by indicator of housing and neighborhood quality ISSN 0195-3710 1. Housing — United States — Finance — Statistics — Periodicals. 2. Housing surveys — United States - Statistics - Periodicals. I. United States. Bureau of the Census. II. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. OCLC 08309225

### 82-27514

C 3.215:H-150-79/pt.F

Current housing reports. Series H-150, Annual housing survey, United States and regions. Part F, Energy-related housing characteristics. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: Data User Services Division, Customer Services (Publications), Bureau of the Census, 1981- Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v. : maps ; 28 cm. Annual 1978- OAnnual housing survey, United States and regions. Part F, Energy-related housing characteristics Spine title: Energy-related housing characteristics 1978- 1979. Vols. for 1978- issued jointly with the U.S. Dept. of Housing and Urban Development, Office of Policy Housing — United States — Energy consumption — Statistics — Periodicals. 2. Housing surveys — United States — Statistics - Periodicals. I. United States. Bureau of the Census. II. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. OCLC 07842282

# 82-27515

C 3,215:H-170-78-25

Current housing reports. H-170, Annual housing survey, Columbus, Ohio, standard metropolitan statistical area. Housing characteristics for selected metropolitan areas. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v.: maps; 28 cm. Triennial Began with 1975. 1978. Description based on: 1978. Vols. for 1975- issued jointly with the U.S. Dept. of Housing and Urban Development, Office of Policy Development and Research. Item 141-A (microfiche) 1. Housing—Ohio—Columbus metropolitan area—Statistics—Periodicals. I. United States. Bureau of the Census. II. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. OCLC 08882894

### 82-27516

C 3.215:H-170-78-27

Current housing reports. H-170, Annual housing survey, Kansas City, Mo.-Kans., standard metropolitan statistical area. Housing characteristics for selected metropolitan areas. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v.: maps; 28 cm. Triennial Began with 1975. 1978. Description based on: 1978. Vols. for 1975- issued jointly with the U.S. Dept. of Housing and Urban Development, Office of Policy Development and Research. OItem 141-A (microfiche) 1. Housing - Missouri - Kansas City metropolitan area - Statistics - Periodicals. 2. Housing - Kansas - Kansas City metropolitan area - Statistics - Periodicals. I. United States. Bureau of the Census. II. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. OCLC 08883035

### 82-27517

C 3.215:H-170-78-30

Current housing reports. H-170, Annual housing survey, New Orleans, La., standard metropolitan statistical area. Housing characteristics for selected metropolitan areas. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v. : maps ; 28 cm. Triennial Began with 1975. 1978. Description based on: 1978. Vols. for 1975- issued jointly with the U.S. Dept. of Housing and Urban Development, Office of Policy Development and Re-ana - New Orleans metropolitan area - Statistics - Periodicals. I. United States. Bureau of the Census. II. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. OCLC 08882994

# 82-27518

# C 3.215:H-170-78-32

Current housing reports. H-170, Annual housing survey, Paterson-Clifton-Passaic, N.J., standard metropolitan statistical area. Housing characteristics for selected metropolitan areas. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v.: maps; 28 cm. Triennial Began with 1975. 1978. Description based on: 1978. Vols. for 1975- issued jointly with the U.S. Dept. of Housing and Urban Development, Office of Policy Development and Research. OItem 141-A (microfiche) 1. Housing - New Jersey - Passaic metropolitan area - Statistics -Periodicals. 2. Housing - New Jersey - Paterson metropolitan area - Statistics - Periodicals. 3. Housing - New Jersey — Clifton metropolitan area — Statistics — Periodicals. I. United States. Bureau of the Census. II. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. OCLC 08882813

### C 3,215:H-170-78-35

Current housing reports. H-170, Annual housing survey, Rochester, N.Y., standard metropolitan statistical area. Housing characteristics for selected metropolitan areas. Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington. D.C. 20233 v.: maps; 28 cm. Triennial Began with 1975. 1978. Description based on: 1978. Vols. for 1975- issued jointly with the U.S. Dept. of Housing and Urban Development, Office of Policy Development and Research. Item 141-A (microfiche) 1. Housing—New York (State)—Rochester metropolitan area—Statistics—Periodicals. I. United States. Bureau of the Census. II. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. OCLC 08882935

### 82-27520

# C 3,223:P 96/4/982

Census of population and housing (1980)

1980 census of population and housing: tentative publication and computer tape program. — Rev. Feb. 1982. — [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census, 1982. 8 p.; 28 cm. Caption title. ● Item All libraries 1. United States. — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title. III. Title: Tentative publication and computer tape program. OCLC 08868558

### 82-27521

# C 3.223/6:980/B 3

Census of population (1980)

1980 census of population. Volume 1. Characteristics of the population. Chapter B. General population characteristics. Part 3. Alaska. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 107 p. in various pagings: forms, maps; 28 cm. "Population Division"—T.p. verso. "Issued August 1982." Includes index. "PC80-1-B3." — Item 159-C-2 S/N 003-024-02749-6 @ GPO \$5.50 1. Alaska — Population — Statistics. 2. Alaska — Census, 1980. 3. United States — Census, 20th, 1980. 1. United States. Bureau of the Census. Population Division. II. Title: General population characteristics, Alaska. OCLC 0887580

# 82-27522

# C 3,223/6:980/B 5

Census of population (1980)

# 82-27523

# C 3.223/6:980/B 9

Census of population (1980)

1980 census of population. Volume 1. Characteristics of the population. Chapter B. General population characteristics. Part 9. Delaware. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 108 p. in various pagings: forms, maps;

28 cm. "Population Division"—T.p. verso. "Issued June 1982." Includes index. "PC80-1-B9." ●Item 159-C-8 S/N 003-024-02755-1 @ GPO \$5.50 1. Delaware — Population — Statistics. 2. Delaware — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General population characteristics, Delaware. OCLC 08772850

# 82-27524

# C 3,223/6:980/B 10

Census of population (1980)

# 82-27525

# C 3.223/6:980/B 11

Census of population (1980)

1980 census of population. Volume 1. Characteristics of the population. Chapter B. General population characteristics. Part 11. Florida. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs, U.S. G.P.O., 1982. 483 p. in various pagings: forms, maps; 28 cm. "Population Division"—T.p. verso. "Issued August 1982." Includes index. "PC80-1-B52." ●Item 159-C-9 S/N 003-024-02757-7 @ GPO \$11.00 1. Florida — Population — Statistics. 2. Florida — Census, 1980. 3. United States — Census, 20th, 1980. 1. United States. Bureau of the Census. Population Division. II. Title: General population characteristics, Florida. OCLC 08884041

# 82-27526

# C 3,223/6:980/B 16

Census of population (1980)

1980 census of population. Volume 1. Characteristics of the population. Chapter B. General population characteristics. Part 16. Indiana. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 340 p. in various pagings: forms, maps; 28 cm. "Population Division"—T.p. verso. "Issued August 1982." Includes index. "PC80-1-116." "Item 159-C-14 S/N 003-024-02762-3 @ GPO \$9.00 1. Indiana — Population — Statistics. 2. Indiana — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General population characteristics, Indiana. OCLC 08896993

# 82-27527

# C 3,223/6:980/B 17

Census of population (1980)

1980 census of population. Volume 1. Characteristics of the population. Chapter B. General population characteristics. Part 17. Iowa. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 291 p. in various pagings: forms, maps; 28 cm. "Population Division"—T.p. verso. "Issued August 1982." Includes index. "PC80-1-B17." — Item 159-C-15 S/N 003-024-02763-1 @ GPO \$8.00 1. Iowa — Population — Statistics. 2. Iowa — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the

Census. Population Division. II. Title: General population characteristics, Iowa. OCLC 08883852

### 82-27528

# C 3,223/6:980/B 19

Census of population (1980)

1980 census of population. Volume 1. Characteristics of the population. Chapter B. General population characteristics. Part 19. Kentucky. — Washington, D.C.: U.S. Dept. of Comerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 292 p. in various pagings: forms, maps; 28 cm. "Population Division"—T.p. verso. "Issued August 1982." Includes index. "PC80-1-B19." ●Item 159-C-17 5/N 003-024-02765-8 @ GPO \$8.50 1. Kentucky — Population — Statistics. 2. Kentucky — Census, 1980. 3. United States — Census, 20th, 1980. 1. United States. Bureau of the Census. Population Division. II. Title: General population characteristics, Kentucky. OCLC 08883916

### 82-27529

# C 3,223/6:980/B 20

Census of population (1980)

### 82-27530

### C 3,223/6:980/B 22

Census of population (1980)

1980 census of population. Volume 1. Characteristics of the population. Chapter B. General population characteristics. Part 22. Maryland. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 250 p. in various pagings: forms, maps; 28 cm. "Population Division"—T.p. verso. "Issued August 1982." Includes index. "PC80-1-B22." ●Item 159-C-20 S/N 003-024-02768-2 @ GPO \$7.50 1. Maryland — Population — Statistics. 2. Maryland — Census, 1980. 3. United States — Census, 20th, 1980. I. United States Bureau of the Census. Population Division. II. Title: General population characteristics, Maryland. OCLC 08842339

# 82-27531

# C 3.223/6:980/B 25

Census of population (1980)

1980 census of population. Volume 1. Characteristics of the population. Chapter B. General population characteristics. Part 25. Minnesota. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 312 p. in various pagings: forms, maps; 28 cm. "Population Division"—T.p. verso. "Issued August 1982." Includes index. "PC80-1-B25." ●Item 159-C-23 S/N 003-024-02771-2 @ GPO \$8.50 1. Minnesota — Population — Statistics. 2. Minnesota — Census, 1980. 3. United States — Census, 20th, 1980. 1. United States. Bureau of the Census. Population Division. II. Title: General population characteristics, Minnesota. OCLC 08883936

# 82-27532

# C 3.223/6:980/B 26

Census of population (1980)

1980 census of population. Volume 1. Characteristics of the population. Chapter B. General population characteristics.

Part 26. Mississippi. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1982. 210 p. in various pagings : forms, maps ; 28 cm. "Population Division"—T.p. verso. "Issued August 1982." Includes index. "PC80-1-B26." ●Item 159-C-24 S/N 003-024-02772-1 @ GPO \$7.00 1. Mississippi — Population — Statistics. 2. Mississippi — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General population characteristics, Mississippi. OCLC

# 82-27533

# C 3.223/6:980/B 27

Census of population (1980)

1980 census of population. Volume 1. Characteristics of the population. Chapter B. General population characteristics. Part 27. Missouri. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 316 p. in various pagings: forms, maps; 28 cm. "Population Division"—T.p. verso. "Issued August 1982." Includes index. "PC80-1-B27." ●Item 159-C-25 S/N 003-024-02773-9 @ GPO \$8.50 1. Missouri — Population — Statistics. 2. Missouri — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General population characteristics, Missouri. OCLC 08897026

### 82-27534

# C 3,223/6:980/B 32

Census of population (1980)

1980 census of population. Volume 1. Characteristics of the population. Chapter B. General population characteristics. Part 32. New Jersey. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 487 p. in various pagings: forms, maps; 28 cm. "Population Division"—T.p. verso. "Issued August 1982." Includes index. "PC80-1-B32." ● Item 159-C-30 S/N 003-024-02778-0 @ GPO \$11.00 1. New Jersey — Population — Statistics. 2. New Jersey — Census, 1980. 3. United States — Census, 20th, 1980. I. United States Bureau of the Census. Population Division. II. Title: General population characteristics, New Jersey. OCLC 08897044

# 82-27535

# C 3.223/6:980/B 36

Census of population (1980)

1980 census of population. Volume 1. Characteristics of the population. Chapter B. General population characteristics. Part 36. North Dakota. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 174 p. in various pagings: forms, maps; 28 cm. "Population Division"—T.p. verso. "Issued August 1982." Includes index. "PC80-1-B36." Ditem 159-C-54 S/N 003-024-02782-8 @ GPO \$6.50 1. North Dakota — Population — Statistics. 2. North Dakota — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General population characteristics, North Dakota. OCLC 08883871

# 82-27536

# C 3.223/6:980/B 38

Census of population (1980)

1980 census of population. Volume 1. Characteristics of the population. Chapter B. General population Characteristics. Part 38. Oklahoma. — [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 227 p. in various pagings: forms,

# Census Bureau - Commerce Dept.

maps; 28 cm. "Population Divison"—T.p. verso. "Issued June 1982." Includes index. "PC80-1-B38." ●Item 159-C-36 S/N 003-024-02784-4 @ GPO \$7.50 1. Oklahoma — Population — Statistics. 2. Oklahoma — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General population characteristics, Oklahoma. OCLC 08783404

### 82-27537

# C 3,223/6:980/B 39

Census of population (1980)

1980 census of population. Volume 1. Characteristics of the population. Chapter B. General population characteristics. Part 39. Oregon. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 196 p. in various pagings: forms, maps; 28 cm. "Population Division"—T.p. verso. "Issued August 1982." Includes index. "PC80-1-B39." ●Item 159-C-37 S/N 003-024-02785-2 @ GPO \$7.00 1. Oregon — Population — Statistics. 2. Oregon — Census, 1980. 3. United States — Census, 20th, 1980. 1. United States. Bureau of the Census. Population Division. II. Title: General population characteristics, Oregon. OCLC 08899251

### 82-27538

# C 3,223/6:980/B 42

Census of population (1980)

1980 census of population. Volume 1. Characteristics of the population. Chapter B. General population characteristics. Part 42. South Carolina. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 206 p. in various pagings: forms, maps; 28 cm. "Population Division"—T.p. verso. "Issued August 1982." Includes index. "PC80-1-B42." ● Item 159-C-40 S/N 003-024-02788-7 @ GPO \$7.00 1. South Carolina — Population — Statistics. 2. South Carolina — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General population characteristics, South Carolina. OCLC 08842566

# 82-27539

# C 3.223/6:980/B 43

Census of population (1980)

1980 census of population. Volume 1. Characteristics of the population. Chapter B. General population characteristics. Part 43. South Dakota. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 167 p. in various pagings: forms, maps; 28 cm. "Population Division"—T.p. verso. "Issued August 1982." Includes index. "PC80-1-B43." ● Item 159-C-41 S/N 003-024-02789-5 @ GPO \$6.50 1. South Dakota — Population — Statistics. 2. South Dakota — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General population characteristics, South Dakota. OCLC 08842519

### 82-27540

# C 3,223/6:980/B 44

Census of population (1980)

1980 census of population. Volume 1. Characteristics of the population. Chapter B. General population characteristics. Part 44. Tennessee. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 268 p. in various pagings: forms, maps; 28 cm. "Population Division"—T.p. verso. "Issued August 1982." Includes index. "PC80-1-B44." ●Item 159-C-42 S/N 003-024-02790-9 @ GPO \$8.00 1. Tennessee — Population — Statistics. 2. Tennessee — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the

Census. Population Division. II. Title: General population characteristics, Tennessee. OCLC 08883900

### 82-27541

# C 3,223/6:980/B 48

Census of population (1980)

# 82-27542

# C 3,223/6:980/B 50

Census of population (1980)

1980 census of population. Volume 1. Characteristics of the population. Chapter B. General population characteristics. Part 50. West Virginia. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 184 p. in various pagings: forms, maps; 28 cm. "Population Division"—T.p. verso. "Issued August 1982." Includes index. "PC80-1-B50." ● Item 156-C-48 S/N 003-024-03080-2 @ GPO \$7.00 1. West Virginia — Population — Statistics. 2. West Virginia— Census, 1980. 3. United States—Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General population characteristics, West Virginia. OCLC 08878745

# 82-27543

# C 3,223/6:980/B 51

Census of population (1980)

1980 census of population. Volume 1. Characteristics of the population. Chapter B. General population characteristics. Part 51. Wisconsin. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 378 p. in various pagings: forms, maps; 28 cm. "Population Division"—T.p. verso. "Issued August 1982." Includes index. "PC80-1-B51." Item 159-C-49 S/N 003-024-02797-6 @ GPO \$7.50 1. Wisconsin — Population — Statistics. 2. Wisconsin — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. Title: General population characteristics, Wisconsin. OCLC 08899160

# 82-27544

# C 3.223/12:80-S 1-3

Census of population (1980)

1980 census of population: race of the population by States, 1980. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 14 p.; 28 cm. Caption title. "Supplementary reports." "Issued July 1981." "PC80-S1-3." Item 154 S/N 003-024-03147-7 @ GPO \$2.50 1. Race — Statistics. 2. United States — Population — Statistics. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title. OCLC 07669781

### 82-27545

# C 3,223/23:980/28

Census of population and housing (1980)

1980 census of population and housing: summary characteristics for governmental units and standard metropolitan sta-

tistical areas: Montana. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 55 p. in various pagings: forms; 28 cm. "Population Division"—T.p. verso. "Housing Division"—T.p. verso. "Issued September 1982." "PHC80-3-28." ●Item 156-M-26 S/N 003-024-04086-7 @ GPO \$4.75 1. Housing — Montana — Statistics. 2. Montana — Population — Statistics. 3. Montana — Census, 1980. 4. United States Bureau of the Census. Housing Division. II. United States. Bureau of the Census. Population Division. III. Title: Summary characteristics for governmental units and standard metropolitan statistical areas: Montana. OCLC 08899190

# 82-27546

### C 3.224/3:980/A 5

Census of housing (1980)

1980 census of housing. Volume 1. Characteristics of housing units. Chapter A. General housing characteristics. Part 5. Arkansas. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 230 p. in various pagings: ill.; 28 cm. "Housing Division"—T.p. verso. "Issued August 1982." Includes index. "HC80-1-A5." Item 156-B-4 S/N 003-024-03035-7 @ GPO \$9.00 1. Housing — Arkansas — Statistics. 2. Arkansas — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: General housing characteristics, Arkansas. OCLC 08884010

### 82-27547

# C 3.224/3:980/A 12

Census of housing (1980)

1980 census of housing. Volume 1. Characteristics of housing units. Chapter A. General housing characteristics. Part 12. Georgia. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 330 p. in various pagings: ill.; 28 cm. "Housing Division"—T.p. verso. "Issued July 1982." Includes index. "HC80-1-A12." ●Item 156-B-10 S/N 003-024-03042-0 @ GPO \$8.00 1. Housing — Georgia — Statistics. 2. Georgia — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: General housing characteristics, Georgia. OCLC 08842544

# 82-27548

# C 3,224/3:980/A 16

Census of housing (1980)

1980 census of housing. Volume 1. Characteristics of housing units. Chapter A. General housing characteristics. Part 16. Indiana. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 338 p. in various pagings: ill.; 28 cm. "Housing Division"—T.p. verso. "Issued August 1982." Includes index. "HC80-1-A16." Item 156-B-14 S/N 003-024-03046-2 @ GPO \$9.00 1. Housing—Indiana—Statistics. 2. Indiana—Census, 1980. 3. United States—Census, 20th, 1980. 1. United States. Bureau of the Census. Housing Division. II. Title: General housing statistics, Indiana.—OCLC 08863677

# 82-27549

# C 3.224/3:980/A 17

Census of housing (1980)

1980 census of housing. Volume 1. Characteristics of housing units. Chapter A. General housing characteristics. Part 17. Iowa. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 280 p. in various pagings: ill.; 28 cm. "Housing Division"—T.p. verso. "Issued August 1982." Includes index.

"HC80-1-A17." 

Item 156-B-15 S/N 003-024-03047-1 @
GPO \$8.00 1. 

Housing — Iowa — Statistics. 2. 

Iowa —
Census, 1980. 3. 

United States. — Census, 20th, 1980. I.
United States. Bureau of the Census. Housing Division. II.
Title: General housing characteristics, Iowa. OCLC 08883983

### 82-27550

# C 3.224/3:980/A 19

Census of housing (1980)

1980 census of housing. Volume 1. Characteristics of housing units. Chapter A. General housing characteristics. Part 19. Kentucky. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 298 p. in various pagings: ill.; 28 cm. "Housing Division"—T.p. verso. "Issued August 1982." Includes index. "HC80-1-A19." • Item 156-B-17 S/N 003-024-03049-7 @ GPO \$8.50 1. Housing — Kentucky—Statistics. 2. Kentucky—Census, 1980. 3. United States—Census, 20th, 1980. 1. United States. Bureau of the Census. Housing Division. II. Title: General housing statistics, Kentucky. OCLC 08899123

# 82-27551

# C 3.224/3:980/A 21

Census of housing (1980)

1980 census of housing. Volume 1. Characteristics of housing units. Chapter A. General housing characteristics. Part 21. Maine. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 158 p. in various pagings: ill.; 28 cm. "Housing Division"—P. [ii] "Issued August 1982." Includes index. "HC80-1-A21." ●Item 156-B-19 S/N 003-024-03051-9 @ GPO \$6.50 1. Housing — Maine — Statistics. 2. Maine — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: General housing statistics, Maine. OCLC 08842619

# 82-27552

# C 3.224/3:980/A 25

Census of housing (1980)

1980 census of housing. Volume 1. Characteristics of housing units. Chapter A. General housing characteristics. Part 25. Minnesota. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs, U.S. G.P.O., 1982. 288 p. in various pagings: ill.; 28 cm. "Housing Division"—T.p. verso. "Issued August 1982." Includes index. "HC80-1-A25." • Item 156-B-23 S/N 003-024-03055-1 @ GPO \$8.00 1. Housing — Minnesota — Statistics. 2. Minnesota — Census, 1980. 3. United States — Census, 20th, 1980. 1. United States. Bureau of the Census. Housing Division. II. Title: General housing characteristics, Minnesota. OCLC 08842326

# 82-27553

# C 3,224/3:980/A 27

Census of housing (1980)

1980 census of housing. Volume 1. Characteristics of housing units. Chapter A. General housing characteristics. Part 27. Missouri. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 309 p. in various pagings: ill.; 28 cm. "Housing Division"—T.p. verso. "Issued July 1982." Includes index. "HC80-1-A27." ● Item 156-B-25 S/N 003-024-03057-8 @ GPO \$8.50 1. Housing — Missouri — Statistics. 2. Missouri — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: General housing characteristics, Missouri. OCLC 08842308

## C 3,224/3:980/A 29

Census of housing (1980)

1980 census of housing. Volume 1. Characteristics of housing units. Chapter A. General housing characteristics. Part 29. Nebraska. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 52 p. in various pagings: ill.; 28 cm. "Housing Division"—P. [ii] "Issued July 1982." Includes index. "HC80-1-A29." Item 156-B-27 S/N 003-024-03059-4 @ GPO \$7.50 1. Housing — Nebraska — Statistics. 2. Nebraska — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: General housing statistics, Nebraska. OCLC 08842594

# 82-27555

# C 3.224/3:980/A 35

Census of housing (1980)

1980 census of housing. Volume 1. Characteristics of housing units. Chapter A. General housing characteristics. Part 35. North Carolina. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 274 p. in various pagings: ill.; 28 cm. "Housing Division"—T.p. verso. Includes index. "HC80-1-A35." ●Item 156-B-33 S/N 003-024-03065-9 @ GPO S8.00 1. Housing — North Carolina — Statistics. 2. North Carolina — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: General housing characteristics, North Carolina. — CCLC 08842555

### 82-27556

# C 3,224/3:980/A 36

Census of housing (1980)

1980 census of housing. Volume 1. Characteristics of housing units. Chapter A. General housing characteristics. Part 36. North Dakota. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 171 p. in various pagings: ill.; 28 cm. "Housing Division"—T.p. verso. "Issued August 1982." Includes index. "HC80-1-A36." • Item 156-B-34 S/N 003-024-03066-7 @ GPO \$6.50 1. Housing—North Dakota—Statistics. 2. North Dakota—Census, 1980. 3. United States—Census, 20th, 1980. 1. United States. Bureau of the Census. Housing Division. II. Title: General housing statistics, North Dakota—OCLC 08863081

# 82-27557

# C 3.224/3:980/A 39

Census of housing (1980)

1980 census of housing. Volume 1. Characteristics of housing units. Chapter A. General housing characteristics. Part 39. Oregon. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 188 p. in various pagings: ill.; 28 cm. "Housing Division"—T.p. verso. "Issued August 1982." Includes index. "HC80-1-A39." ●Item 156-B-37 S/N 003-024-03069-1 @ GPO \$7.00 1. Housing —Oregon — Statistics. 2. Oregon — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: General housing characteristics, Oregon. OCLC 08896913

# 82-27558

# C 3.224/3:980/A 42

Census of housing (1980)

1980 census of housing. Volume 1. Characteristics of housing units. Chapter A. General housing characteristics. Part 42. South Carolina. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs.

U.S. G.P.O., 1982. 213 p. in various pagings: ill.; 28 cm. "Housing Division"—T.p. verso. "Issued August 1982." Includes index. "HC80-1-A42." ●Item 156-B-40 S/N 003-024-03072-1 @ GPO 57.00 1. Housing — South Carolina — Statistics. 2. South Carolina — Census, 1980. 3. United States — Census, 20th, 1980. 1. United States. Bureau of the Census. Housing Division. II. Title: General housing characteristics, South Carolina. OCLC 08883971

### 82-27559

# C 3,224/3:980/A 43

Census of housing (1980)

1980 census of housing. Volume 1. Characteristics of housing units. Chapter A. General housing characteristics. Part 43. South Dakota. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 168 p. in various pagings: ill.; 28 cm. "Housing Division"—T.p. verso. "Issued July 1982." Includes index. "HC80-1-A43." ●Item 156-B-41 S/N 003-024-03073-0 @ GPO 56.50 1. Housing — South Dakota — Statistics. 2. South Dakota — Census, 1980. 3. United States — Census, 20th, 1980. 1. United States. Bureau of the Census. Housing Division. II. Title: General housing statistics, South Dakota. OCLC 08863067

# 82-27560

# C 3,224/3:980/A 44

Census of housing (1980)

1980 census of housing. Volume 1. Characteristics of housing units. Chapter A. General housing characteristics. Part 44. Tennessee. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 277 p. in various pagings: ill.; 28 cm. "Housing Division"—T.p. verso. "Issued August 1982." Includes index. "HC80-1-A44." ●Item 156-B-42 S/N 003-024-03074-8 @ GPO \$8.00 1. Housing — Tennessee — Statistics. 2. Tennessee — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: General housing characteristics, Tennessee. OCLC 08883955

# 82-27561

# C 3.224/3:980/A 48

Census of housing (1980)

1980 census of housing. Volume 1. Characteristics of housing units. Chapter A. General housing characteristics. Part 48. Virginia. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 363 p. in various pagings: ill.; 28 cm. "Housing Division"—T.p. verso. "Issued August 1982." Includes index. "HC80-1-A48." ● Item 156-B-46 S/N 003-024-03078-1 @ GPO \$9.00 1. Housing — Virginia — Statistics. 2. Virginia — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. Title: General housing characteristics, Virginia. OCLC 08896887

# 82-27562

# C 3.224/3:980/A 49

Census of housing (1980)

1980 census of housing. Volume 1. Characteristics of housing units. Chapter A. General housing characteristics. Part 49. Washington. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 256 p. in various pagings: ill.; 28 cm. "Housing Division"—T.p. verso. "Issued August 1982." Includes index. "HC80-1-A49." ● Item 156-B-47 S/N 003-024-03079-9 @ GPO \$7.50 1. Housing — Washington (State) — Statistics. 2. Washington (State) — Census, 1980. 3. United States.

Bureau of the Census. Housing Division. II. Title: General housing characteristics, Washington. OCLC 08899135

### 82-2756

## C 3.224/3:980/A 50

Census of housing (1980)

1980 census of housing. Volume 1. Characteristics of housing units. Chapter A. General housing characteristics. Part 50. West Virginia. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Supt. of Docs., U.S. G.P.O., 1982. 187 p. in various pagings: ill.; 28 cm. "Housing Division"—T.p. verso. "Issued August 1982." Includes index. "HC80-1-A50." • Item 156-B-48 S/N 003-024-03080-2 @ GPO \$7.00 1. Housing — West Virginia — Statistics. 2. West Virginia — Census, 1980. 3. United States — Census, 20th, 1980. 1. United States. Bureau of the Census. Housing Division. II. Title: General housing characteristics, West Virginia. OCLC 08842768

### 82-27564

# C 3.224/5:PHC 80-1-8

C 3.224/5:PHC 80-1-8/maps Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Connecticut, selected areas. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (30 microfiches; 11 x 15 cm.) "PHC80-1-8." ●Item 156-J-7 (microfiche) S/N 003-024-03637-1 (report, microfiche) @ GPO; 003-024-03177-9 (maps, paper) @ GPO \$2.50 (report, microfiche) \$17.00 (maps, paper) 1. Housing — Connecticut — Statistics. 2. Connecticut — Population — Statistics. 3. Connecticut — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Connecticut, selected areas. III. Title: Connecticut, selected areas. OCLC 08862880

# 82-27565

# C 3.224/5:PHC 80-1-63

C 3.224/5:PHC 80-1-63/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Alexandria, La., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (13 microfiches; 11 x 15 cm.) "PHC80-1-63." ● Item 156-J-18 (microfiche) S/N 003-024-03687-8 (report, microfiche) @ GPO; 003-024-03226-1 (maps, paper) @ GPO \$2.50 (report, microfiche) \$10.00 (maps, paper) 1. Housing — Louisiana — Alexandria metropolitan area — Statistics. 2. Alexandria metropolitan area (La.) — Population — Statistics. 3. Alexandria metropolitan area (La.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Alexandria, La., standard metropolitan statistical area. III. Title: Alexandria, La., standard metropolitan statistical area. OCLC 08862896

# 82-27566

# C 3.224/5:PHC 80-1-88

C 3.224/5:PHC 80-1-88/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Bellingham, Wash., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (19 microfiches; 11 x 15 cm.) "PHC80-1-88." ■ 1 tem 156-J-47 (microfiche) S/N 003-024-03712-2 (report, microfiche) @ GPO; 003-024-03251-1 (maps, paper) @ GPO \$2.50 (report, microfiche) \$13.00 (maps,

paper) 1. Housing — Washington — (State) Bellingham metropolitan area — Statistics. 2. Bellingham metropolitan area (Wash.) — Population — Statistics. 3. Bellingham metropolitan area (Wash.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Bellingham, Wash., standard metropolitan statistical area. III. Title: Bellingham, Wash., standard metropolitan statistical area. OCLC 08862911

## 82-27567

# C 3.224/5:PHC 80-1-99

C 3.224/5:PHC 80-1-99/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Bradenton, Fla., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (13 microfiches; 11 x 15 cm.) "PHC80-1-99." ● Item 156-J-9 (microfiche) S/N 003-024-03723-8 (report, microfiche) @ GPO; 003-024-03262-7 (maps, paper) @ GPO \$2.75 (report, microfiche) \$9.50 (maps, paper) 1. Housing — Florida — Bradenton metropolitan area — Statistics. 2. Bradenton metropolitan area (Fla.) — Population — Statistics. 3. Bradenton metropolitan area (Fla.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Bradenton, Fla., standard metropolitan statistical area. III. Title: Bradenton, Fla., standard metropolitan statistical area. OCLC 08858987

# 82-27568

# C 3,224/5:PHC 80-1-103

C 3.224/5:PHC 80-1-103/maps

Census of population and housing (1980)

# 82-27569

# C 3.224/5:PHC 80-1-112

C 3.224/5:PHC 80-1-112/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Cedar Rapids, Iowa, standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (13 microfiches; 11 x 15 cm.) "PHC80-1-112." ●Item 156-J-15 (microfiche) S/N 003-024-03736-0 (report, microfiche) @ GPO; 003-024-03275-9 (maps, paper) @ GPO \$2.50 (report, microfiche) \$10.00 (maps, paper) 1. Housing —Iowa — Cedar Rapids metropolitan area — Statistics. 2. Cedar Rapids metropolitan area (Iowa) — Population — Statistics. 3. Cedar Rapids metropolitan area (Iowa) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics. Cedar Rapids, Iowa, standard metro-

politan statistical area. III. Title: Cedar Rapids, Iowa, standard metropolitan statistical area. OCLC 08862933

82-27570

C 3,224/5:PHC 80-1-126 C 3.224/5:PHC 80-1-126/maps

Census of population and housing (1980)

82-27571

C 3,224/5:PHC 80-1-142 C 3.224/5:PHC 80-1-142/maps

Census of population and housing (1980)

1980 census of population and housing [microform] : block statistics, Duluth-Superior, Minn.-Wis., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census : [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (22 micro-crofiche) S/N 003-024-03766-1 (report, microfiche) @ GPO crofiche) \$14.00 (maps, paper) @ GPO \$2.50 (report, microfiche) \$14.00 (maps, paper) 1. Housing — Minnesota — Duluth metropolitan area — Statistics. 2. Housing — Wisconsin — Superior metropolitan area — Statistics. 3. Duluth metropolitan area (Minn.) - Census, 1980. 4. Superior metropolitan area (Wis.) - Census, 1980. 5. Duluth metropolitan area (Minn.) - Population - Statistics. 6. Superior metropolitan area (Wis.) - Population - Statistics. 7. United States - Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Duluth-Superior, Minn.-Wis., standard metropolitan statistical area. III. Title: Duluth-Superior, Minn.-Wis., standard metropolitan statistical area. OCLC 08872329

82-27572

C 3.224/5:PHC 80-1-150 C 3.224/5:PHC 80-1-150/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Evansville, Ind.-Ky., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (26 microfiches; 11 x 15 cm.) "PHC80-1-150." ●Item 156-J-14 (microfiche) S/N 003-024-03774-2 (report, microfiche) @ GPO; 003-024-03713-5 (maps, paper) @ GPO \$2.75 (report, microfiche) \$14.00 (maps, paper) 1. Housing—Indiana—Evansville metropolitan area—Statistics. 2. Evansville metropolitan area (Ind.)—Population—Statistics. 3. Evansville metropolitan area (Ind.)—Census, 1980. 4. United States—Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Evansville, Ind., standard metropolitan statistical area. III. Title: Evansville, Ind., standard metropolitan statistical area. OCLC 08859002

82-27573

C 3,224/5:PHC 80-1-156 C 3.224/5:PHC 80-1-156/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Flint, Mich., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (30 microfiches; 11 x 15 cm.) "PHC80-1-156." ●Item 156-J-22 (microfiche) S/N 003-024-03780-7 (report, microfiche) @ GPO; 003-024-03319-4 (maps, paper) @ GPO \$2.75 (report, microfiche) \$16.00 (maps, paper) 1. Housing — Michigan — Flint metropolitan area — Statistics. 2. Flint metropolitan area (Mich.) — Population — Statistics. 3. Flint metropolitan area (Mich.) — Census, 1980. 4. United States — Census, 20th, 1980. 1. United States. Bureau of the Census. II. Title: Block statistics, Flint, Mich., standard metropolitan statistical area. III. Title: Flint, Mich., standard metropolitan statistical area. OCLC 08859015

82-27574

C 3,224/5:PHC 80-1-158 C 3.224/5:PHC 80-1-158/maps

Census of population and housing (1980)

82-27575

C 3,224/5:PHC 80-1-178 C 3.224/5:PHC 80-1-178/maps

Census of population and housing (1980)

82-27576

C 3,224/5:PHC 80-1-199 C 3.224/5:PHC 80-1-199/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Kankakee, Ill., standard metropolitan statistical area.

### 82-27577

# C 3.224/5:PHC 80-1-202 C 3.224/5:PHC 80-1-202/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Killeen-Temple, Tex., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (18 microfiches; 11 x 15 cm.) "PHC80-1-202." ●Item 156-J-43 (microfiche) S/N 003-024-03826-9 (report, microfiche) @ GPO; 003-024-03365-8 (maps, paper) @ GPO \$2.75 (report, microfiche) \$12.00 (maps, paper) 1. Housing — Texas — Killeen metropolitan area — Statistics. 2. Housing — Texas — Temple metropolitan area (Tex.) — Population — Statistics. 4. Temple metropolitan area (Tex.) — Population — Statistics. 5. Killeen metropolitan area (Tex.) — Census, 1980. 6. Temple metropolitan area (Tex.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Killeen-Temple, Tex., standard metropolitan statistical area. III. Title: Killeen-Temple, Tex., standard metropolitan statistical area. OCLC 08858979

# 82-27578

# C 3.224/5:PHC 80-1-209

C 3.224/5:PHC 80-1-209/maps

Census of population and housing (1980)

1980 census of population and housing [microform] : block statistics, Lakeland-Winter Haven, Fla., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census : [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (38 micro-crofiche) S/N 003-024-03833-1 (report, microfiche) @ GPO ; 003-024-03372-1 (maps, paper) @ GPO \$2.75 (report, microfiche) \$19.00 (maps, paper) 1. Housing - Florida -Lakeland metropolitan area - Statistics. 2. Housing - Florida - Winter Haven metropolitan area - Statistics. 3. Lakeland metropolitan area (Fla.) - Population - Statistics. 4. Winter Haven metropolitan area (Fla.) - Population - Statistics. 5. Lakeland metropolitan area (Fla.) - Census, 1980. 6. Winter Haven metropolitan area (Fla.) - Census, 1980. 7. United States - Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Lakeland-Winter Haven, Fla., standard metropolitan statistical area. III. Title: Lakeland-Winter Haven, Fla., standard metropolitan statistical area. OCLC 08858968

# 82-27579

C 3.224/5:PHC 80-1-214 C 3.224/5:PHC 80-1-214/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Las Vegas, Nev., standard metropolitan statistical

area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiches; 11 x 15 cm. maps (31 microfiches; 11 x 15 cm.) "PHC80-1-214." • Item 156-J-28 (microfiche) \$N 003-024-03838-2 (report, microfiche) @ GPO; 003-024-03377-1 (maps, paper) @ GPO \$2.50 (report, microfiche) \$15.00 (maps, paper) 1. Housing — Nevada — Las Vegas metropolitan area — Statistics. 2. Las Vegas metropolitan area (Nev.) — Population — Statistics. 3. Las Vegas metropolitan area (Nev.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Las Vegas, Nev., standard metropolitan statistical area. III. Title: Las Vegas, Nev., standard metropolitan statistical area. III. Title: Las Vegas, Nev., standard metropolitan statistical area. OCLC 08858961

### 82-27580

# C 3.224/5:PHC 80-1-216

C 3.224/5:PHC 80-1-216/maps

Census of population and housing (1980)

1980 census of population and housing [microform] : block statistics, Lawrence-Haverhill, Mass.-N.H., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census : [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (21 microfiches; 11 x 15 cm.) "PHC80-1-216." ●Item 156-J-21 (microfiche) S/N 003-024-03840-4 (report, microfiche) @ GPO; 003-024-03379-8 (maps, paper) @ GPO \$2.50 (report, microfiche) \$12.00 (maps, paper) 1. Housing - Massachusetts - Lawrence metropolitan area - Statistics. 2. Housing - Massachusetts - Haverhill metropolitan area -Statistics. 3. Lawrence metropolitan area (Mass.) - Population - Statistics. 4. Haverhill metropolitan area (Mass.) -Population - Statistics. 5. Lawrence metropolitan area (Mass.) - Census, 1980. 6. Haverhill metropolitan area (Mass.) - Census, 1980. 7. United States - Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Lawrence-Haverhill, Mass.-N.H., standard metropolitan statistical area. III. Title: Lawrence-Haverhill, Mass.-N.H., standard metropolitan statistical area. OCLC 08858954

# 82-27581

# C 3.224/5:PHC 80-1-218 C 3.224/5:PHC 80-1-218/maps

Census of population and housing (1980)

1980 census of population and housing [microform] : block statistics, Lewiston-Auburn, Maine, standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (12 microfiches; S/N 003-024-03842-1 (report, microfiche) @ GPO; 003-024-03381-0 (maps, paper) @ GPO \$2.50 (report, microfiche) \$8.00 (maps, paper) 1. Housing — Maine — Lewiston metropolitan area - Statistics. 2. Housing - Maine - Auburn metropolitan area - Statistics. 3. Lewiston metropolitan area (Me.) — Population — Statistics. 4. Auburn metropolitan area (Me.) — Population — Statistics. 5. Lewiston metropolitan area (Me.) - Census, 1980. 6. Auburn metropolitan area (Me.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Lewiston-Auburn, Maine, standard metropolitan statistical area. III. Title: Lewiston-Auburn, Maine, standard metropolitan statistical area. OCLC 08858943

C 3.224/5:PHC 80-1-221

C 3.224/5:PHC 80-1-221/maps

Census of population and housing (1980)

82-27583

C 3.224/5:PHC 80-1-223 C 3.224/5:PHC 80-1-223/maps

Census of population and housing (1980)

1980 census of population and housing [microform] : block statistics, Long Branch-Asbury Park, N.J., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 2 microfiches; 11 x 15 cm. maps (23 microfiches ; 11 x 15 cm.) "PHC80-1-223." ■Item 156-J-30 (microfiche) S/N 003-024-03847-1 (report, microfiche) @ GPO; 003-024-03386-1 (maps, paper) @ GPO \$3.00 (report, microfiche) \$13.00 (maps, paper) 1. Housing — New Jersey — Long Branch metropolitan area — Statistics. 2. Housing - New Jersey - Asbury Park metropolitan area -Statistics. 3. Long Branch metropolitan area (N.J.) - Population — Statistics. 4. Asbury Park metropolitan area (N.J.) — Population — Statistics. 5. Long Branch metropolitan area (N.J.) — Census, 1980. 6. Asbury Park metropolitan area (N.J.) - Census, 1980. 7. United States - Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Long Branch-Asbury Park, N.J., standard metropolitan statistical area. III. Title: Long Branch-Asbury Park, N.J., standard metropolitan statistical area. OCLC 08858929

82-27584

C 3.224/5:PHC 80-1-224 C 3.224/5:PHC 80-1-224/maps

Census of population and housing (1980)

1980 census of population and housing [microform] : block statistics, Longview-Marshall, Tex., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce. Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (15 microfiches; 11 x 15 cm.) "PHC80-1-224." ●Item 156-J-43 (microfiche) S/N 003-024-03848-0 (report, microfiche) @ GPO: 003-024-03387-9 (maps, paper) @ GPO \$2.75 (report, microfiche) \$10.00 (maps, paper) 1. Housing — Texas — Longview metropolitan area — Statistics. 2. Housing — Texas — Marshall metropolitan area - Statistics. 3. Longview metropolitan area (Tex.) - Population - Statistics. 4. Marshall metropolitan area (Tex.) - Population - Statistics. 5. Longview metropolitan area (Tex.) - Census, 1980. 6. Marshall metropolitan area (Tex.) - Census, 1980. 7. United States - Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Longview-Marshall, Tex., standard metropolitan statistical area. III. Title: Longview-Marshall, Tex., standard metropolitan statistical area. OCLC 08858917 82-27585

C 3.224/5:PHC 80-1-228

C 3.224/5:PHC 80-1-228/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Lowell, Mass., N.H., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (17 microfiches; 11 x 15 cm.) "PHC80-1-228." ● Item 156-J-21 (microfiche) S/N 003-024-03852-8 (report, microfiche) @ GPO; 003-024-03391-7 (maps, paper) @ GPO \$2.50 (report, microfiche) \$10.00 (maps, paper) 1. Housing — Massachusetts — Lowell metropolitan area — Statistics. 2. Lowell metropolitan area (Mass.) — Population — Statistics. 3. Lowell metropolitan area (Mass.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Lowell, Mass.-N.H., standard metropolitan statistical area. III. Title: Lowell, Mass.-N.H., standard metropolitan statistical area. III. Title: Lowell, Mass.-N.H., standard metropolitan attatistical area. OCLC 08843374

82-27586

C 3.224/5:PHC 80-1-229 C 3.224/5:PHC 80-1-229/maps

Census of population and housing (1980)

82-27587

C 3.224/5:PHC 80-1-233 C 3.224/5:PHC 80-1-233/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Manchester, N.H., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (17 microfiches; 11 x 15 cm.) "PHC80-1-233." Item 156-J-29 (microfiche) S/N 003-024-03857-9 (report, microfiche) @ GPO; 003-024-03396-8 (maps, paper) @ GPO \$2.50 (report, microfiche) \$10.00 (maps, paper) 1. Housing—New Hampshire—Manchester metropolitan area—Statistics. 2. Manchester metropolitan area (N.H.)—Population—Statistics. 3. Manchester metropolitan area (N.H.)—Census, 1980. 4. United States—Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Manchester, N.H., standard metropolitan statistical area. III. Title: Manchester, N.H., standard metropolitan statistical area. OCLC 08843347

82-27588

C 3.224/5:PHC 80-1-239 C 3.224/5:PHC 80-1-239/maps

Census of population and housing (1980)

1980 census of population and housing [microform] : block statistics, Memphis, Tenn.-Ark.-Miss., standard metropolitan

statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 2 microfiches; 11 x 15 cm. maps (60 microfiches; 11 x 15 cm.) "PHC80-1-239." Item 156-J-42 (microfiche) S/N 003-024-03863-3 (report, microfiche) @ GPO; 003-024-03402-6 (maps, paper) @ GPO \$2.50 (report, microfiche) \$27.00 (maps, paper) 1. Housing - Tennessee -Memphis metropolitan area - Statistics. 2. Memphis metropolitan area (Tenn.) — Population — Statistics. 3. Memphis metropolitan area (Tenn.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Memphis, Tenn., standard metropolitan statistical area. III. Title: Memphis, Tenn., standard metropolitan statistical area. OCLC 08858908

# C 3,224/5:PHC 80-1-244 C 3.224/5:PHC 80-1-244/maps

Census of population and housing (1980)

1980 census of population and housing [microform] : block statistics, Minneapolis-St. Paul, Minn.-Wis., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 4 microfiches; 11 x 15 cm. maps (95 microfiches; 11 x 15 cm.) "PHC80-1-244." • Item 156-J-23 (microfiche) S/N 003-024-03868-4 (report, microfiche) @ GPO; 003-024-03407-7 (maps, paper) @ GPO \$3.25 (report, microfiche) \$41.00 (maps, paper) 1. Housing — Minnesota — Minneapolis metropolitan area — Statistics. 2. Housing — Minnesota — Saint Paul metropolitan area — Statistics. tistics. 3. Minneapolis metropolitan area (Minn.) - Population - Statistics. 4. Saint Paul metropolitan area (Minn.) -Tion — Statistics. 4. Saint Paul metropolitan area (Minn.) — Population — Statistics. 5. Minneapolis metropolitan area (Minn.) — Census, 1980. 6. Saint Paul metropolitan area (Minn.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Minneapolis-St. Paul Minn.-Wis., standard metropolitan statistical area. III. Title: Minneapolis-St. Paul Minn.-Wis., standard metropolitan statistical area. OCLC 08815930

# 82-27590

# C 3.224/5:PHC 80-1-247

C 3.224/5:PHC 80-1-247/maps

Census of population and housing (1980) 1980 census of population and housing [microform] : block statistics, Monroe, La., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (14 microfiches; 11 x 15 cm.)
"PHC80-1-247." ●Item 156-J-18 (microfiche) S/N 003024-03871-4 (report, microfiche) @ GPO; 003-024-03410-7 (maps, paper) @ GPO \$2.50 (report, microfiche) \$10.00 (maps, paper) 1. Housing — Louisiana — Monroe metropolitan area — Statistics. 2. Monroe metropolitan area (La.) — Population — Statistics. 3. Monroe metropolitan area (La.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Monroe, La., standard metropolitan statistical area. III. Title: Monroe, La., standard metropolitan statistical area. OCLC 08862787

# 82-27591

## C 3,224/5:PHC 80-1-251 C 3.224/5:PHC 80-1-251/maps

Census of population and housing (1980)

1980 census of population and housing [microform] : block statistics, Nashua, N.H., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (13 microfiches; 11 x 15 cm.)

"PHC80-1-251." ●Item 156-J-29 (microfiche) S/N 003024-03875-5 (report, microfiche) @ GPO; 003-024-03414-0 (maps, paper) @ GPO \$2.50 (report, microfiche) \$8.50 (maps, paper) 1. Housing — New Hampshire — Nashua metropolitan area — Statistics. 2. Nashua metropolitan area (N.H.) — Census, 1980. 4. United States — Census, 20th, 1980. 1. United States — Census, 1980. H. Teiler. 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Nashua, N.H., standard metropolitan statistical area. III. Title: Nashua, N.H., standard metropolitan statistical area. OCLC 08858896

# 82-27592

# C 3,224/5:PHC 80-1-254 C 3.224/5:PHC 80-1-254/maps

Census of population and housing (1980)

1980 census of population and housing microform : block statistics, New Bedford, Mass., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (17 microfiches; 11 x 15 cm.) "PHC80-1-254." ■Item 156-J-21 (microfiche) S/N 003-024-03878-1 (report, microfiche) @ GPO; 003-024-03417-4 (maps, paper) @ GPO \$2.50 (report, microfiche) \$12.00 (maps, paper) 1. Housing — Massachusetts — New Bedford metropolitan area — Statistics. 2. New Bedford metropolitan area (Mass.) - Population - Statistics. 3. New Bedford metropolitan area (Mass.) - Census, 1980. 4. United States - Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, New Bedford, Mass., standard metropolitan statistical area. III. Title: New Bedford, Mass., standard metropolitan statistical area. OCLC 08862800

# 82-27593

# C 3.224/5:PHC 80-1-258

C 3.224/5:PHC 80-1-258/maps

Census of population and housing (1980)

1980 census of population and housing [microform] : block statistics, New London-Norwich, Conn.-R.I., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census : [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (28 microfiches; 11 x 15 cm.) "PHC80-1-258." ■Item 156-J-7 (microfiche) S/N 003-024-03882-0 (report, microfiche) @ GPO; 003-024-03421-2 (maps, paper) @ GPO \$2.50 (report, microfiche) \$14.00 (maps, paper) 1. Housing—Conntecticut—New London metropolitan area—Statistics. 2. Housing - Connecticut - Norwich metropolitan area - Statistics. 3. New London metropolitan area (Conn.) - Population -Statistics. 4. Norwich metropolitan area (Conn.) - Popula-Statistics. 5. New London metropolitan area (Conn.) — Census, 1980. 6. Norwich metropolitan area (Conn.) — Census, 1980. 7. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, New London-Norwich, Conn.-R.I., standard metropolitan statistical area. III. Title: New London-Norwich, Conn.-R.I., standard metropolitan statistical area.
OCLC 08858881

# 82-27594

# C 3,224/5:PHC 80-1-271 C 3.224/5:PHC 80-1-271/maps

Census of population and housing (1980)

1980 census of population and housing [microform] : block statistics, Olympia, Wash., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982]

# Census Bureau - Commerce Dept.

1 microfiche; 11 x 15 cm. maps (13 microfiches; 11 x 15 cm.) "PHC80-1-271." 

Tem 156-J-47 (microfiche) S/N 003-024-03895-1 (report, microfiche) @ GPO; 003-024-03434-4 (maps, paper) @ GPO \$2.50 (report, microfiche) \$10.00 (maps, paper) 1. Housing — Washington (State) — Olympia metropolitan area — Statistics. 2. Olympia metropolitan area (Wash.) — Population — Statistics. 3. Olympia metropolitan area (Wash.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Olympia, Wash., standard metropolitan statistical area. III. Title: Olympia, Wash., standard metropolitan statistical area. OCLC 08862828

82-27595

# C 3,224/5:PHC 80-1-272 C 3,224/5:PHC 80-1-272/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Omaha, Nebr.-Iowa, standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 2 microfiches; 11 x 15 cm. maps (17 microfiches; 11 x 15 cm.) "PHC80-1-272." ●Item 156-J-27 (microfiche) S/N 003-024-03896-0 (report, microfiche) @ GPO; 003-024-03435-2 (maps, paper) @ GPO \$2.50 (report, microfiche) \$12.00 (maps, paper) 1. Housing — Nebraska — Omaha metropolitan area — Statistics. 2. Omaha metropolitan area (Neb.) — Population — Statistics. 3. Omaha metropolitan area (Neb.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Omaha, Nebr.-Iowa, standard metropolitan statistical area. III. Title: Omaha, Nebr.-Iowa, standard metropolitan statistical area. OCLC 08862848

82-27596

# C 3.224/5:PHC 80-1-277 C 3.224/5:PHC 80-1-277/maps

Census of population and housing (1980)

1980 census of population and housing [microform] : block statistics, Parkersburg-Marietta, W. Va.-Ohio, standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (15 microfiches; 11 x 15 cm.) "PHC80-1-277." ●Item 156-J-48 (microfiche) S/N 003-024-03901-0 (report, microfiche) @ GPO; 003-024-03440-9 (maps, paper) @ GPO \$2.75 (report, microfiche) \$10.00 (maps, paper) 1. Housing — West Virginia — Parkersburg metropolitan area — Statistics. 2. Housing — Ohio — Marietta metropolitan area — Statistics. 3. Parkersburg metropolitan area (W. Va.) - Population -Statistics. 4. Marietta metropolitan area (Ohio) - Population — Statistics. 5. Parkersburg metropolitan area (W. Va.) — Census, 1980. 6. Marietta metropolitan area (Ohio) — Census, 1980. 7. United States - Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Parkersburg-Marietta, W. Va.-Ohio, standard metropolitan statistical area. III. Title: Parkersburg-Marietta, W. Va.-Ohio, standard metropolitan statistical area. OCLC 08684972

82-27597

# C 3.224/5:PHC 80-1-279 C 3.224/5:PHC 80-1-279/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Paterson-Clifton-Passaic, N.J., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (15 microfiches; 11 x 15 cm.) "PHC80-1-279." 

— Item 156-J-30 (microfiche) S/N 003-024-03903-6 (report, microfiche) @ GPO

; 003-024-03442-5 (maps, paper) @ GPO \$2.75 (report, microfiche) \$10.00 (maps, paper) 1. Housing — New Jersey — Paterson metropolitan area — Statistics. 2. Housing — New Jersey — Clifton metropolitan area — Statistics. 3. Housing — New Jersey — Passaic metropolitan area — Statistics. 4. Paterson metropolitan area (N.J.) — Population — Statistics. 5. Clifton metropolitan area (N.J.) — Population — Statistics. 6. Passaic metropolitan area (N.J.) — Census, 1980. 8. Clifton metropolitan area (N.J.) — Census, 1980. 9. Passaic metropolitan area (N.J.) — Census, 1980. 9. Passaic metropolitan area (N.J.) — Census, 1980. 10. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Paterson-Clifton-Passaic, N.J., standard metropolitan statistical area. III. Title: Paterson-Clifton-Passaic, N.J., standard metropolitan statistical area. OCLC 08843198

82-27598

# C 3.224/5:PHC 80-1-281 C 3.224/5:PHC 80-1-281/maps

Census of population and housing (1980)

82-27599

# C 3.224/5:PHC 80-1-282 C 3.224/5:PHC 80-1-282/maps

Census of population and housing (1980)

1980 census of population and housing [microform] : block statistics, Petersburg-Colonial Heights-Hopewell, Va., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (28 microfiches ; 11 x 15 cm.) "PHC80-1-282." ●Item 156-J-46 (microfiche) S/N 003-024-03906-1 (report, microfiche) @ GPO; 003-024-03445-0 (maps, paper) @ GPO \$2.50 (report, microfiche) \$15.00 (maps, paper) 1. Housing - Virginia - Petersburg metropolitan area - Statistics. Housing — Virginia — Colonial Heights metropolitan area — Statistics.
 Housing — Virginia — Hopewell metropolitan area - Statistics. 4. Petersburg metropolitan area (Va.) - Population - Statistics. 5. Colonial Heights metropolitan area (Va.) — Population — Statistics. 6. Hopewell metropolitan area (Va.) — Population — Statistics. 7. Petersburg metropolitan area (Va.) - Census, 1980. 8. Colonial Heights metropolitan area (Va.) - Census, 1980. 9. Hopewell metropolitan area (Va.) - Census, 1980. 10. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Petersburg-Colonial Heights-Hopewell, Va., standard metropolitan statistical area. III. Title: Petersburg-Colonial Heights-Hopewell, Va., standard metropolitan statistical area. OCLC 08858827

C 3.224/5:PHC 80-1-287 C 3.224/5:PHC 80-1-287/maps

Census of population and housing (1980)

82-27601

C 3,224/5:PHC 80-1-293

C 3.224/5:PHC 80-1-293/maps

Census of population and housing (1980)

1980 census of population and housing [microform] : block statistics, Providence-Warwick-Pawtucket, R.I.-Mass., standard metropolitan statistical area. [Washington, D.C.?] : U.S. Dept. of Commerce, Bureau of the Census : [Supt. of Docs., U.S. G.P.O., distributor, 1982] 2 microfiches; 11 x 15 cm. maps (50 microfiches ; 11 x 15 cm.) "PHC80-1-293."

●Item 156-J-39 (microfiche) S/N 003-024-03917-6 (report, microfiche) @ GPO; 003-024-03456-5 (maps, paper) @ GPO \$2.50 (report, microfiche) \$22.00 (maps, paper) 1. Housing — Rhode Island — Providence metropolitan area — Statistics. 2. Housing — Rhode Island — Warwick metropolitan area — Statistics. 3. Housing — Rhode Island — Pawtucket metropolitan area — Statistics. 4. Providence metropolitan area (R.I.) - Population - Statistics. 5. Warwick metropolitan area (R.I.) - Population - Statistics. 6. Pawtucket metropolitan area (R.I.) — Population — Statistics. 7. Providence metropolitan area (R.I.) — Census, 1980. 8. Warwick metropolitan area (R.I.) — Census, 1980. 9. Pawtucket metropolitan area (R.I.) — Census, 1980. 10. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Providence-Warwick-Pawtucket, R.I.-Mass., standard metropolitan statistical area. III. Title: Providence-Warwick-Pawtucket, R.I.-Mass., standard metropolitan statistical area. OCLC 08858816

82-27602

C 3.224/5:PHC 80-1-294 C 3.224/5:PHC 80-1-294/maps

Census of population and housing (1980)

Provo-Orem, Utah, standard metropolitan statistical area. III. Title: Provo-Orem, Utah, standard metropolitan statistical area. OCLC 08842869

82-27603

C 3.224/5:PHC 80-1-295 C 3.224/5:PHC 80-1-295/maps

Census of population and housing (1980)

82-27604

C 3.224/5:PHC 80-1-300

C 3.224/5:PHC 80-1-300/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Reno, Nev., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (13 microfiches; 11 x 15 cm.) "PHC80-1-300." 

— Item 156-J-28 (microfiche) S/N 003-024-03924-9 (report, microfiche) @ GPO; 003-024-03463-8 (maps, paper) @ GPO \$2.50 (report, microfiche) \$9.00 (maps, paper) 1. Housing — Nevada — Reno metropolitan area (Nev.) — Population — Statistics. 2. Reno metropolitan area (Nev.) — Census, 1980. 4. United States — Census, 20th, 1980. 1. United States. Bureau of the Census. II. Title: Block statistics, Reno, Nev., standard metropolitan statistical area. III. Title: Reno, Nev., standard metropolitan statistical area. OCLC 08858694

82-27605

C 3,224/5:PHC 80-1-304

C 3.224/5:PHC 80-1-304/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Roanoke, Va., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (26 microfiches; 11 x 15 cm.) "PHC80-1-304." ● Item 156-J-46 (microfiche) S/N 003-024-03928-1 (report, microfiche) @ GPO; 003-024-03467-1 (maps, paper) @ GPO \$2.50 (report, microfiche) \$14.00 (maps, paper) 1. Housing — Virginia — Roanoke metropolitan area — Statistics. 2. Roanoke metropolitan area (Va.) — Population — Statistics. 3. Roanoke metropolitan area (Va.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Roanoke, Va., standard metropolitan statistical area. OCLC 08858672

C 3.224/5:PHC 80-1-310 C 3.224/5:PHC 80-1-310/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Saginaw, Mich., standard metropolitan statistical area. [Washington, D.C.7]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (11 microfiches; 11 x 15 cm.) "PHC80-1-310." • Item 156-J-22 (microfiche) S/N 003-024-03934-0 (report, microfiche) @ GPO; 003-024-03473-5 (maps, paper) @ GPO \$2.75 (report, microfiche) \$8.50 (maps, paper) 1. Housing — Michigan — Saginaw metropolitan area — Statistics. 2. Saginaw metropolitan area (Mich.) — Population — Statistics. 3. Saginaw metropolitan area (Mich.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Saginaw, Mich., standard metropolitan statistical area. III. Title: Saginaw, Mich., standard metropolitan statistical area. OCLC 08862713

82-27607

C 3.224/5:PHC 80-1-314 C 3.224/5:PHC 80-1-314/maps

Census of population and housing (1980)

82-27608

C 3.224/5:PHC 80-1-328 C 3.224/5:PHC 80-1-328/maps

Census of population and housing (1980)

82-27609

C 3.224/5:PHC 80-1-338 C 3.224/5:PHC 80-1-338/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Springfield, Ill., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau

of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (10 microfiches; 11 x 15 cm.)
"PHC80-1-338." ●Item 156-J-13 (microfiche) S/N 003024-03962-1 (report, microfiche) @ GPO; 003-024-03501-4 (maps, paper) @ GPO \$2.50 (report, microfiche) \$8.50 (maps, paper) 1. Housing — Illinois — Springfield metropolitan area — Statistics. 2. Springfield metropolitan area (III.) — Population — Statistics. 3. Springfield metropolitan area (III.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Springfield, III., standard metropolitan statistical area. III. Title: Springfield, III., standard metropolitan statistical area. OCLC 08858654

82-27610

C 3.224/5:PHC 80-1-353 C 3.224/5:PHC 80-1-353/maps

Census of population and housing (1980)

82-27611

C 3,224/5:PHC 80-1-354 C 3.224/5:PHC 80-1-354/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Trenton, N.J., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (21 microfiche; 11 x 15 cm.) "PHC80-1-354." ●Item 156-J-30 (microfiche) S/N 003-024-03978-8 (report, microfiche) @ GPO; 003-024-03522-7 (maps, paper) @ GPO \$2.75 (report, microfiche) \$13.00 (maps, paper) 1. Trenton metropolitan area (N.J.) — Population — Statistics. 2. Trenton metropolitan area (N.J.) — Population — Statistics. 3. Trenton metropolitan area (N.J.) — Census, 1980. 4. United States — Census, 20th, 1980. 1. United States. Bureau of the Census. II. Title: Block statistics, Trenton, N.J., standard metropolitan statistical area. III. Title: Trenton, N.J., standard metropolitan statistical area. OCLC 08858626

82-27612

C 3.224/5:PHC 80-1-361 C 3.224/5:PHC 80-1-361/maps

Census of population and housing (1980)

 area — Statistics. 2. Victoria metropolitan area (Tex.) —
Population — Statistics. 3. Victoria metropolitan area
(Tex.) — Census, 1980. 4. United States — Census, 20th,
1980. I. United States. Bureau of the Census. II. Title:
Block statistics, Victoria, Tex., standard metropolitan statistical area. III. Title: Victoria, Tex., standard metropolitan statistical area. OCLC 08862725

82-27613

C 3,224/5:PHC 80-1-372 C 3.224/5:PHC 80-1-372/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Wichita Falls, Tex., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (14 microfiches; 11 x 15 cm.) "PHC80-1-372." ●Item 156-J-43 (microfiche) S/N 003-024-03996-6 (report, microfiche) @ GPO; 003-024-03540-5 (maps, paper) @ GPO \$2.75 (report, microfiche) \$9.50 (maps, paper) 1. Housing — Texas — Wichita Falls metropolitan area — Statistics. 2. Wichita Falls metropolitan area (Tex.) — Population — Statistics. 3. Wichita Falls metropolitan area (Tex.) — Census, 1980. 4. United States — Census, 20th, 1980. 1. United States. Bureau of the Census. II. Title: Block statistics, Wichita Falls, Tex., standard metropolitan statistical area. III. Title: Wichita Falls, Tex., standard metropolitan statistical area. OCLC 08862743

82-27614

C 3.224/5:PHC 80-1-374 C 3.224/5:PHC 80-1-374/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Wilmington, Del.-N.J.-Md., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 2 microfiches; 11 x 15 cm. maps (26 microfiches; 11 x 15 cm.) "PHC80-1-374." ■Item 156-J-8 (microfiche) S/N 003-024-0398-2 (report, microfiche) @ GPO; 003-024-03542-1 (maps, paper) @ GPO \$3.00 (report, microfiche) \$14.00 (maps, paper) 1. Housing — Delaware — Wilmington metropolitan area — Statistics. 2. Wilmington metropolitan area (Del.) — Population — Statistics. 3. Wilmington metropolitan area (Del.) — Census, 1980. 4. United States — Census, 20th, 1980. 1. United States. Bureau of the Census. II. Title: Block statistics, Wilmington, Del.-N.J.-Md., standard metropolitan statistical area. III. Title: Wilmington, Del.-N.J.-Md., standard metropolitan statistical area.

82-27615

C 3,224/5:PHC 80-1-377 C 3,224/5:PHC 80-1-377/maps

Census of population and housing (1980)

1980 census of population and housing [microform]: block statistics, Yakima, Wash., standard metropolitan statistical area. [Washington, D.C.?]: U.S. Dept. of Commerce, Bureau of the Census: [Supt. of Docs., U.S. G.P.O., distributor, 1982] 1 microfiche; 11 x 15 cm. maps (24 microfiches; 11 x 15 cm.) "PHC80-1-377." ● Item 156-J-47 (microfiche) S/N 003-024-04001-8 (report, microfiche) @ GPO; 003-024-03545-6 (maps, paper) @ GPO \$2.50 (report, microfiche) \$15.00 (maps, paper) 1. Housing — Washington (State) — Yakima metropolitan area — Statistics. 2. Yakima metropolitan area (Wash.) — Population — Statistics. 3. Yakima metropolitan area (Wash.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Block statistics, Yakima, Wash., standard metropolitan statistical area. III. Title: Yakima, Wash., standard metropolitan statistical area. OCLC 08862770

82-27616

C 3,238/3:18

1980 census update: supplement to data user news. — [Washington, D.C.?]: Dept. of Commerce, Bureau of the Census, 1981.
31 p.; 28 cm. Caption title. "Issue no. 18, April 1981."

● Item 148-C 1. United States Bureau of the Census. 2. United States — Census, 20th, 1980. I. United States. Bureau of the Census. OCLC 08868264

82-27617

C 3,252:8/4

Census geography— concepts and products.—Rev.—Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by Customer Services (DUSD), Bureau of the Census, 1982. 7 p.: ill., maps; 28 cm.— (Factfinder for the nation; CFF no. 8) Caption title. "Issued June 1982."

Oltem 131-F 1. Census districts—United States. I. United States. Bureau of the Census. II. Series. OCLC 08868515

82-27618

C 3,261:80-7

Green, Gordon W.

Changing family composition and income differentials / Gordon Green and Edward Welniak. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of the Census: For sale by the Supt. of Docs., U.S. G.P.O., 1982. iii, 22 p.: iil.; 24 cm. — (Special demographic analyses; CDS 80-7) "Center for Demographic Studies, Population Division"—T.p. verso. "Issued August 1982." Bibliography: p. 21-22. ● Item 145-A (microfiche) S/N 003-024-04865-5 @ GPO \$3.50 1. Income — United States — Statistics. 2. Households — United States — Statistics. 1. Welniak, Edward. II. Center for Demographic Studies (U.S.) III. Title. IV. Series. OCL.C 08884507

NATIONAL BUREAU OF STANDARDS Commerce Dept. Washington, DC 20234

82-27619

C 13,10:260-74

Marinenko, R. B.

Preparation and characterization of K-411 and K-412 mineral glasses for microanalysis: SRM 470 / R.B. Marinenko. — Washington, D.C.: U.S. Dept. of Commerce, National Bureau of Standards: [Supt. of Docs., U.S. G.P.O., distributor], 1982. viii, 16 p.; 28 cm. — (NBS special publication; 260-74) (Standard reference materials) "National Measurement Laboratory, National Bureau of Standards." "Issued April 1982" Includes bibliographical references. • Item 247 (microfiche) S/N 003-003-02395-7 @ GPO \$3.50 1. Glass — Standards — United States. I. National Measurement Laboratory (U.S.) II. Title. III. Series. IV. Series. OCLC 08546604

82-27620

C 13.10:260-75

Weidner, Victor R.

Standard reference materials: preparation and calibration of first-surface aluminum mirror specular reflectance standards / Victor R. Weidner, Jack J. Hsia. — Washington, D.C.: U.S. Dept. of Commerce, National Bureau of Standards: For sale by the Supt. of Docs., U.S. G.P.O., 1982. viii, 17 p.: ill.; 28 cm. — (NBS special publication; 260-75) "Radiometric Physics Division, Center for Radiation Research, National Bureau of Standards." "Issued May 1982." Includes bibliographical references. S/N 003-003-02399-0 @ GPO \$3.75 1. Mirrors — United States. 2. Reflection (Optics). 3. Specular reflectance — Standards. I. Hsia, J. J. II. Center

# National Bureau of Standards - Commerce Dept.

for Radiation Research. Radiometric Physics Division. III. Title. IV. Title: Preparation and calibration of first-surface aluminum mirror specular reflectance standards. V. Series. 82-600542 OCLC 08546228

# 82-27621

# C 13.10:260-78

### 87-27622

# C 13.10:260/981-83

National Measurement Laboratory (U.S.). Office of Standard Reference Materials.

NBS standard reference materials catalog. Washington, D.C.: Office of Standard Reference Materials, National Measurement Laboratory, National Bureau of Standards: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 26 cm. (NBS special publication; 260) \$5.50 1981-83 ed. Description based on: 1979-80 ed. Introduction in English, Spanish, French, and German, ⟨1981/83-⟩ ●Item 247 (microfiche) S/N 003-003-02382-5 Main series: NBS special publication Has supplement: United States. National Bureau of Standards. NBS standard reference materials. Supplement ISSN 0270-5710 1. Materials — Standards — United States. National Bureau of Standards. II. Title. III. Series. OCLC 04886180

# 82-27623

C 13.10:305/supp.12
United States. National Bureau of Standards.

Publications of the National Bureau of Standards ... catalog. Washington: U.S. Dept. of Commerce, National Bureau of Standards: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Office, Washington, D.C. 20402 v.; 27 cm. (NBS special publication; 305/suppl. 12) Annual \$13.00 Began with 1975. 1980. Description based on: 1980. Temperature 247 (microfiche) S/N 003-003-00349-3 ISSN 0275-1348 Main series: NBS special publication Continues: United States. National Bureau of Standards. Publications of the National Bureau of Standards 1. United States. National Bureau of Standards 1. United States. National Bureau of Standards 1. United States. I. Title. II. Series. QC100.U57 subser 80-649921 // r812 602/.18 s [016.6] OCLC 02575953

# 82-27624

# C 13.10:305/supp.13

United States. National Bureau of Standards.

Publications of the National Bureau of Standards ... catalog. Washington: U.S. Dept. of Commerce, National Bureau of Standards: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Office, Washington, D.C. 20402 v.; 27 cm. (NBS special publication; 305/suppl. 13) Annual \$12.00 Began with 1975. 1981. Description based on: 1980. @Item 247 (microfiche) S/N 003-003-02400-7 ISSN 0275-1348 Main series: NBS special publications of the control of th

tion Continues: United States. National Bureau of Standards. Publications of the National Bureau of Standards 1. United States. National Bureau of Standards — Bibliography — Catalogs. I. Title. II. Series. QC100.U57 subser 80-649921 // r812 602/.18 s [016.6] OCLC 02575953

# 82-27625

### C 13.10:330/5

International Bureau of Weights and Measures.

[Le Systeme international d'unites. I English] The International system of units (SI) / edited by David T. Goldman, R.J. Bell. — 4th ed. — Washington, D.C.: U.S. Dept. of Commerce, National Bureau of Standards: For sale by the Supt. of Docs., U.S. G.P.O., 1981. v, 48 p.; 26 cm. — (NBS special publication; 330) "Translation approved by the International Bureau of Weights and Measures." "Supersedes NBS special publication 330, 1977 edition." "Issued Docember 1981". Item 247 (microfiche) S/N 003-003-02380-9 @ GPO 53.25 1. Metric system. I. Goldman, David T., 1933- II. Bell, R. J. III. United States. National Bureau of Standards. IV. Series. OCLC 08146822

# 82-27626

# C 13,10:500-92

Data base directions: information resource management, strategies and tools: proceedings of the workshop of the National Bureau of Standards and the Association for Computing Machinery, held Oct. 20-22, 1980, at Fort Lauderdale, FL / Alan H. Goldfine, editor. — Washington, D.C.: U.S. Dept. of Commerce, National Bureau of Standards: For sale by the Supt. of Docs., U.S. G.P.O., 1982. xiii, 166 p.: ill.; 28 cm. — (NBS special publication; 500-92) (Computer science and technology) "Center for Programming, Science and Technology, Institute for Computer Sciences and Technology, National Bureau of Standards." "Issued September 1982." Bibliography: p. 133-140. Item 247 (microfiche) S/N 003-003-02419-8 @ GPO \$6.50 1. Date base management. I. Goldfine, Alan H. II. United States. National Bureau of Standards. III. Association for Computing Machinery. IV. Center for Programming Science and Technology (Institute for Computer Science and Technology). V. Series. VI. Series: Computer science & technology. OCLC 08884463

# 82-27627

# C 13.10:500-93

Software validation, verification, and testing technique and tool reference guide / Patricia B. Powell, editor. — Washington, D.C.: U.S. Dept. of Commerce, National Bureau of Standards: For sale by the Supt. of Docs, U.S. G.P.O., 1982. vi, 131 p.: ill.; 28 cm. — (NBS special publication; 500-93) (Computer science and technology) "Center for Programming Science and Technology, Institute for Computer Sciences and Technology, National Bureau of Standards." "Issued September 1982." Includes bibliographical references. Item 247 (microfiche) S/N 003-003-02422-8 @ GPO 56.00 1. Computer programs — Testing. I. Powell, Patricia B. II. Center for Programming Science and Technology (Institute for Computer Science & technology). III. Series. IV. Series: Computer science & technology.

# 82-27628

### C 13.10:614

International Conference on Noise in Physical Systems (6th: 1981: National Bureau of Standards)

Sixth International Conference on Noise in Physical Systems: proceedings of a conference held at the National Bureau of Standards, Gaithersburg, MD, April 6-10, 1981 / edited by P.H.E. Meijer, R.D. Mountain, R.J. Soulen, Jr.; sponsored by National Bureau of Standards, and the Catholic University of America, and National Science Foundation. — Washington, D.C.: U.S. Dept. of Commerce, National Bureau of Standards: For sale by the Supt. of Docs., U.S. G.P.O., 1981. x, 416 p.: ill.; 26 cm. — (NBS special publication; 614) "National Measurement Laboratory, National Bureau of Standards." "Catholic University of America." "National Science Foundation." "Issued September 1981." Includes bibliographical references. ●Item 247 (microfiche) S/N 003-003-02353-1 @ GPO \$9.50 1. Electronic noise — Congresses. I. Meijer, Paul Herman Ernst, 1921- II. Mountain, R. D. III. Soulen, R. J. IV. National Measurement Laboratory (U.S.) V. United States. National Bureau of Standards. VI. Catholic University of America. VII. National Science Foundation (U.S.) VIII. Title. IX. Series. OCLC 07859222

### 82-27629

### C 13.10:621

Mechanical Failures Prevention Group. Meeting (31st: 1980: National Bureau of Standards)

MFPG: Failure prevention in ground transportation systems: proceedings of the 31st meeting of the Mechanical Failures Prevention Group, held at the National Bureau of Standards, Gaithersburg, MD, April 22-24, 1980 / edited by T. Robert Shives, William A. Willard. — Washington, D.C.: U.S. Dept. of Commerce, National Bureau of Standards: For sale by the Supt. of Docs., U.S. G.P.O., 1982. vi, 224 p.: ill.; 28 cm. — (NBS special publication; 621) "Center for Materials Science, National Measurement Laboratory, National Bureau of Standards." "The proceedings were sponsored jointly by NBS and ..." "Issued October 1982." Includes bibliographical references. Includes bibliographical references. Includes bibliographical references. The measures — Congresses. I. Shives, T. R. II. Willard, William A. III. United States. National Bureau of Standards. IV. Center For Materials Science (U.S.) V. Title. VI. Title: M.F.P.G.; failure prevention in ground transportation systems. VII. Title: Failure prevention in ground transportation systems. VIII. Series. OCLC 08896938

# 82-27630

# C 13.10:626

Nuclear data for the efficiency calibration of germanium spectrometer systems: measurements from the laboratories of the International Committee for Radionuclide Metrology Alpha, Beta-, and Gamma-Ray Spectrometry Group / D.D. Hoppes and F.J. Schima, editors. — Washington, D.C.: U.S. Dept. of Commerce, National Bureau of Standards, 1982. iv, 146 p.; 27 cm. — (NBS special publication; 626) "Center for Radiation Research, National Measurement Laboratory, National Bureau of Standards." "Issued January 1982." Includes bibliographical references. — Item 247 (microfiche) 1. Germanium — Spectra. I. Hoppes, D. D. II. Schima, F. J. III. Center for Radiation Research. IV. Series. 81-600161 OCLC 08225955

# 82-27631

### C 13,10:628

Workshop on Measurement of Electrical Quantities in Pulse Power Systems (1981: National Bureau of Standards)

Measurement of electrical quantities in pulse power systems: proceedings of the Workshop on Measurement of Electrical Quantities in Pulse Power Systems, held at the National Bureau of Standards, Boulder, Colorado, March 2-4, 1981 / R.H. McKnight and R.E. Hebner, Jr., editors; sponsored by the Air Force Office of Scientific Research ... [et al.]. — Washington, D.C.: U.S. Dept. of Commerce, National Bureau of Standards: For sale by the Supt. of Docs., U.S.

G.P.O., 1982. ix, 410 p.: ill.; 28 cm.— (NBS special publication; 628) "Center for Electronics and Electrical Engineering, National Engineering Laboratory, National Bureau of Standards." "Issued June 1982." Includes bibliographical references. Temperature 1982. Includes bibliographical references. Item 247 (microfiche) S/N 003-003-02403-1 (20 GPO \$9.50 l. Pulse techniques (Electronics)—Congresses. 2. Electronic measurements—Congresses. I. McKnight, R. H. (Ronald H.) II. Hebner, R. E. (Robert E.) III. United States. Air Force. Office of Scientific Research. IV. Center for Electronics and Electrical Engineering (U.S.) V. Title. VI. Series. 82-600535 OCLC 08781945

# 82-27632

# C 13.11:44/8

National Conference on Weights and Measures.

Specifications, tolerances, and other technical requirements for weighing and measuring devices / adopted by the National Conference on Weights and Measures. Washington: U.S. Dept. of Commerce, National Bureau of Standards: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 28 cm. (NBS handbook; 44) Annual \$7.50 Began with 1979. 1983. adopted by the 67th National Conference on Weignts and Measures 1982. Description based on: 1982. 

©Item 245 (microfiche) S/N 003-003-02429-5 ISSN 0271-4027 Main series: NBS handbook Continues: National Conference on Weights and Measures. Specifications, tolerances, and other technical requirements for commercial weighing and measuring devices 1. Scales (Weighing instruments) - United States - Periodicals. 2. Weighing-machines - United States — Periodicals. 3. Weights and measures — United States — Periodicals. I. United States. National Bureau of Standards. II. Title. III. Series. OC89.U5N28a 80-644772 //r82 681/.2/0218 OCLC 06183545

# 82-27633

# C 13.11:130/4

National Conference on Weights and Measures.

Model state laws and regulations / adopted by the National Conference on Weights and Measures. Washington: Dept. of Commerce, National Bureau of Standards: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 28 cm. (NBS handbook; 130) Annual \$5.50 Began with 1979. 1983, adopted by the 67th National Conference on Weights and Measures 1982. Description based on: 1980. No edition dated 1981 due to revised dating system. Item 245 (microfiche) S/N 003-003-02438-4 Main series: NBS handbook 1. Weights and measures — Law and legislation — United States — States. I. United States. National Bureau of Standards. II. Title. III. Series. OCLC 06337464

# 82-27634

# C 13.29/2:137

Guiral, Parambir S.

An evalutation of thermal energy conservation schemes for an experimental masonry building / Parambir S. Gujral and Raymond J. Clark, Douglas M. Burch; sponsored by Skidmore, Owings & Merrill, National Bureau of Standards, and King Abdul Aziz University, Makkah Campus.— Washington, D.C.: U.S. Dept. of Commerce, National Bureau of Standards: For sale by the Supt. of Docs., U.S. G.P.O., 1982. vi, 32 p.: ill. (some col.); 26 cm.— (NBS building science series; 137) "Center for Building Technology, National Engineering Laboratory, National Bureau of Standards." "Issued July 1982." Includes bibliographical references. 
Otem 241-A (microfiche) S/N 003-003-02401-5 @ GPO \$4.75 1. Buildings—Energy conservation. 2. Buildings—Thermal properties. 3. Buildings—Heating and ventilation.

# National Bureau of Standards - Commerce Dept.

I. Clark, Raymond J. (Raymond John), 1951- II. Burch, D. M. (Douglas M.) III. Center for Building Technology. IV. Skidmore, Owings & Merrill. V. Jamiat al-Malik Abd al-Aziz (Makkah campus) VI. Title. VII. Series. OCLC 08876833

# 82-27635

C 13,29/2:142

Load displacement characteristics of shallow soil anchors / Felix Y. Yokel ... [et al.]; prepared for the Office of Policy Development and Research, U.S. Department of Housing and Urban Development. — Washington, D.C.: U.S. Dept. of Commerce, National Bureau of Standards: For sale by the Supt. of Docs, U.S. G.P.O., 1982. xvi, 147 p.: ill.; 28 cm. — (NBS building science series; 142) "Center for Building Technology, National Engineering Laboratory, National Bureau of Standards." "Issued May 1982." Bibliography: p. 105-106. — Item 241-A (microfiche) S/N 003-003-02394-9 @ GPO \$6.50 1. Anchorage (Structural engineering) 2. Mobile homes. I. Yokel, Felix Y. II. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. III. Center for Building Technology. IV. Series. OCLC 08596481

### 82-27636

C 13.29/2:147

# 82-27637

# C 13,44:169

Haynes, William M.

Thermophysical properties of normal butane from 135 to 700 K at pressures to 70 MPa / William M. Haynes and Robert D. Goodwin. — Washington, D.C.: U.S. Dept. of Commerce, National Bureau of Standards: [Supt. of Docs., U.S. G.P.O., distributor], 1982. iv, 192 p.: ill.; 28 cm. — (NBS monograph; 169) "Thermophysical Properties Division, National Engineering Laboratory, National Bureau of Standards." "Issued April 1982." Bibliography: p. 16-22. 
Thermophysical Properties I. Goodwin, Robert D. II. National Engineering Laboratory (U.S.). Thermophysical Properties Division. III. Title. IV. Series. OCLC 08712599

# 82-27638

# C 13.44:170

Goodwin, Robert D.

Thermophysical properties of propane from 85 to 700 K at pressures to 70 MPa / Robert D. Goodwin and William M. Haynes. — Washington, D.C.: U.S. Dept. of Commerce, National Bureau of Standards: [Supt. of Docs., U.S. G.P.O., distributor], 1982. iv, 244 p.: ill.; 28 cm. — (NBS monograph; 170) "Thermophysical Properties Division, National Engineering Laboratory, National Bureau of Standards." "Issued April 1982." Bibliography: p. 17-25. — Tem 247-A (microfiche) S/N 003-003-02409-1 @ GPO \$7.50 1. Pro-

pane — Thermal properties. I. Haynes, William M. II. National Engineering Laboratory (U.S.). Thermophysical Properties Division. III. Title. IV. Series. 82-600514 OCLC 08706685

# 82-27639

# C 13.48:71

Levin, Rhoda D.

Ionization potential and appearance potential measurements, 1971-1981 / Rhoda D. Levin and Sharon G. Lias. — Washington, D.C.: U.S. Dept. of Commerce, National Bureau of Standards: For sale by the Supt. of Docs., U.S. G.P.O., 1982. iv, 628 p.; 28 cm. — (NSRDS-NBS; 71) "Ion Kinetics and Energetics Data Center, National Measurement Laboratory, National Bureau of Standards." "Issued October 1982." Includes bibliographical references and index. ●Item 248-B (microfiche) S/N 003-003-02424-4 @ GPO \$12.00 1. Ionization. I. Lias, Sharon G., 1935- II. Ion Kinetics and Energetics Data Center (U.S.) III. Title. IV. Series. QC100.U573 no. 71 82-002095 [QD561] 602/.18 s [541.3/722 ¢2 19] OCLC 08170306

### 82-27640

### C 13.53:4/4

Corliss, Edith L. R.

Facts about hearing and hearing aids / [by Edith Corliss]. - Rev. 1981. - Washington, D.C.: U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 31 p. : ill. ; 28 cm. - (NBS consumer information series; 4) (HHS publication; no. (FDA) 79-4016) "Produced in cooperation with Food and Drug Administration, U.S. Department of Health and Human Services"-Colophon. "Center for Mechanical Engineering and Process Technology, National Engineering Laboratory, National Bureau of Standards"-Colophon. "Center for Consumer Product Technology, National Engineering Laboratory, National Bureau of Standards"-Colophon. "Bureau of Medical Devices, Food and Drug Administration, Public Health Service, Department of Health, Education, and Welfare"-Colophon. Includes bibliographical ●Item 247-B (microfiche) S/N 003-003-02024-9 @ GPO \$3.50 1. Deafness. 2. Hearing aids. I. Center for Consumer Product Technology (U.S.) II. Center for Mechanical Engineering and Process Technology (U.S.) III. United States. Bureau of Medical Devices. IV. Title. V. Series. VI. Series: DHHS publication; no. (FDA) 79-4016. OCLC 08868379

# 82-27641

# C 13.58:77-1390/draft

Cooke, Patrick W.

A preliminary examination of building regulations adopted by the states and major cities / Patrick W. Cooke, Robert M. Eisenhard. — Washington, D.C.: U.S. Dept. of Commerce, National Bureau of Standards; Springfield, Va.: [National Technical Information Service, distributor, 1977] iii, 118 p.: maps; 28 cm. — (NBSIR; 77-1390) Office of Building Standards and Codes Services, Center for Building Technology, Institute for Applied Technology, National Bureau of Standards. "Draft report." "November 1977." • Item 247-D (microfiche) 1. Building laws — United States. I. Eisenhard, Robert M. II. United States. National Bureau of Standards. III. Center for Building Technology. Office of Building Standards and Codes Service. IV. Title. V. Series. OCLC 03824363

C 13.58:80-1642

Development of standards for superconductors. [Washington, D.C.]: U.S. Dept. of Commerce, National Bureau of Standards, National Bureau of Standards, Dept. of Commerce, Washington, D.C. 20234 v.: ill.; 28 cm. (NBSIR; 80-1642) Annual Began with FY 79. Work performed under Dept. of Energy contract EA-77-A-01-6010 and Mass. Institute of Technology contract POML-162265. Description based on FY 80. Report covers fiscal year 1980. Oltem 247-D (microfiche) Main series: NBSIR 1. Superconductors — Standards — United States — Periodicals. I. United States. National Bureau of Standards. II. United States. Dept. of Energy. III. Massachusetts Institute of Technology. IV. Series. OCLC 08882750

#### 82-27643

## C 13.58:81-1639

Smith, David R. (David Reeder), 1938-

Effective thermal conductivity of a glass fiberboard standard reference material / David R. Smith, Jerome G. Hust. — [Washington, D.C.]: U.S. Dept. of Commerce, National Bureau of Standards; [Springfield, Va.: National Technical Information Service, distributor, 1981] 28 p.: ill.; 28 cm. — (NBSIR; 1639) "Thermophysical Properties Division, National Engineering Laboratory, National Bureau of Standards." "February 1981." Includes bibliographical references. Item 247-D (microfiche) 1. Heat — Conduction. 2. Glass fibers. I. Hust, J. G. (Jerome G.) II. National Engineering Laboratory (U.S.). Thermophysical Properties Division. III. Title. IV. Series. OCLC 08868463

## 82-27644

#### C 13.58:81-1640

Smith, David R. (David Reeder), 1938-

Effective thermal conductivity of a glass fiberblanket standard reference material / David R. Smith, Jerome G. Hust, Lambert J. Van Poolen. — [Washington, D.C.]: U.S. Dept. of Commerce, National Bureau of Standards; [Springfield, Va.: National Technical Information Service, distributor, 1981] iii, 26 p.: ill.; 28 cm. — (NBSIR; 81-1640) "Thermophysical Properties Division, National Engineering Laboratory, National Bureau of Standards." "February 1981." Includes bibliographical references. — Item 247-D (microfiche) 1. Heat — Conduction. 2. Glass fibers. I. Hust, J. G. (Jerome G.) II. Van Poolen, Lambert. III. National Engineering Laboratory (U.S.). Thermophysical Properties Division. IV. Title. V. Series. OCLC 08868537

## PATENT AND TRADEMARK OFFICE Commerce Dept. Washington, DC 20231

#### 82-27645

## C 21.2:Au 8

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Automating the Patent and Trademark Office: a report to the Congress by the Commissioner of Patents and Trademarks under Section 9 of P.L. 96-517. — [Washington, D.C.?]: U.S. Dept. of Commerce, Patent and Trademark Office, [1982] v, 27 p.: ill.; 24 cm. 
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#### 82-27646

## C 21.5/2:981/pt.1-2

Index of patents issued from the United States Patent and Trademark Office. Washington: The Office: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 27 cm. Annual \$34.00 (pt.1) \$17.00 (pt.2) Began with 1974. Contents: pt. 1. List of patentees — pt. 2. Index to subjects of inventions. 1981, pts. 1-2. Description based on: Pt. 1 (1979) Issues for 1974- published in 2 vols. ●Item 255 S/N 003-004-00584-0 (pt.1); 003-004-00585-8 (pt.2) ISSN 0362-0719 Continues: Index of patents issued from the United States Patent Office 1. Patents — United States — Periodicals. 2. Trade-marks — United States — Periodicals. 1. United States. Patent and Trademark Office. T223.D3 76-643074 //r81 608/.7/73 OCLC 02441502

## 82-27647

#### C 21,24:T 22/981

Technology assessment & forecast. Washington, D.C.: Office of Technology Assessment and Forecast, U.S. Dept. of Commerce, Patent Trademark Office: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: ill.; 29 cm. \$7.00 Began with 5th, Aug. 1975. 10th rept., Nov. 1981. Description based on: 10th (Nov. 1981) ●Item 256-B (microfiche) S/N 003-004-00580-7 ISSN 0364-9105 Continues: Technology assessment and forecast ISSN 0364-9105 1. Patents — United States — Periodicals. 2. Technological forecasting — United States — Periodicals. I. United States. Patent and Trademark Office. Office of Technology Assessment and Forecast. T223.J4U54a 75-602889 //r772 608/.7/73 OCLC 02712701

## MARITIME ADMINISTRATION Commerce Dept. Washington, DC 20230

82-27648

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Commerce Dept. Rockville, Md. 20852

82-27649

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The NOAA Corps: careers in science and service. — [Rock-ville, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, [1981] [12] p.: ill.; 28 cm. "Dec. 1981"—P. [12] "NOAA/PA 70004"—P. [12] ●Item 250-E-2 1. NOAA Corps. 2. Scientists in government — United States. I. United States. National Oceanic and Atmospheric Administration. OCLC 08557422

82-27650

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Emergency federal regulations applying in the fishery conservation zone (3-200 miles) for commercial and recreational salmon fisheries off the coasts of Washington, Oregon and California. — [Washington, D.C.?]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, 1982. 15 p.: ill.; 22 x 10 cm. Cover title. ●Item 250-E-6 1. Salmon-fisheries — Washington (State) 2. Salmon-fisheries — Oregon. 3. Salmon-fisheries — California. 4. Fishery management — Washington (State) 5. Fishery management — Oregon. 6. Fishery management — California. I. United States. National Oceanic and Atmospheric Administration. II. Title: Commercial and recreational salmon fisheries off the coasts of Washington, Oregon and California. OCLC 08903590

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Dickinson, John J. (John Joseph), 1946-

Distribution of gammaridean amphipoda (Crustacea) on Georges Bank / John J. Dickinson and Roland L. Wigley. — Seattle, Wash.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, 1981. iii, 25 p.: maps; 28 cm. — (NOAA technical report NMFS SSRF; 746) "June 1981." Bibliography: p. 8-9. ●Item 208-C-4 (microfiche) 1. Amphipoda — Georges Bank. I. Wigley, Roland L. II. United States. National Marine Fisheries Service. III. Title. IV. Series. OCLC 08522862

82-27652

C 55.13:NOS 88 NGS 19

Dracup, Joseph F.

Horizontal control / Joseph F. Dracup. — Rockville, Md.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey; Springfield, Va.: National Technical Information Service [distributor], 1980. v, 32, [3] p.: ill., forms; 27 cm. — (NOAA technical report NOS; 88. NGS; 19) "June 1980." Bibliography: p. 31-32. 
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82-27653

C 55.13:NOS 89

Patchen, Richard C.

 Ocean-atmosphere interaction. 2. Continental shelf—New York Bight (N.J. and N.Y.) 3. New York Bight (N.J. and N.Y.)—Hurricane, 1976. I. Gottholm, Bernard W. II. National Ocean Survey. Office of Oceanography. III. Title. IV. Series. OCLC 07943373

82-27654

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Groten, Erwin.

Precise determination of the disturbing potential using alternative boundary values / Erwin Groten. — Rockville, Md.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration; Springfield, Va.: National Technical Information Service [distributor], 1981. iii, 70 p.: ill.; 27 cm. — (NOAA technical report NOS; 90 NGS 20) "National Geodetic Survey." "August 1981." Bibliography: p. 68-70. "NOAA—S/T 81-247"—P. 4 of cover. — Item 208-C-5 (microfiche) 1. Boundary value problems. 2. Gravity — Mathematical models. I. National Geodetic Survey. II. Title. III. Series: NOAA technical report NOS; 90. IV. Series: NOAA technical report NOS. NGS; 20. OCLC 07943349

82-27655

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DeLuisi, John J.

Characteristics of ultraviolet radiation in the human erythema band measured with a Robertson-Berger meter and a double monochromator / John J. DeLuisi, Joyce M. Harris. — Silver Spring, Md.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1981] iv, 43 p.: ill.; 28 cm. — (NOAA technical memorandum ERL ARL; 99) "Air Resources Laboratories." "March 1981." Bibliography: p. 27. ●Item 208-C-2 (microfiche) 1. Ultra-violet rays — Physiological effect. 2. Suntan. I. Harris, Joyce M. II. Air Resources Laboratories. III. Title. IV. Series. OCLC 08526443

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Van der Hoven, Isaac, 1923-

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Hosker, R. P. (Rayford P.)

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## C 55.13/2:ERL GLERL-35

Eadie, Brian J.

## 82-27659

#### C 55,13/2:ERL GLERL-36

Greene, Gordon M.

#### 82-27660

C 55.13/2:ERL GLERL-37

An Equilibrium model for the partitioning of synthetic organic compounds incorporating first-order decomposition / B.J. Eadie ... [et al.]. — Ann Arbor, Mich.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1981] v, 34 p. : ill.; 28 cm. — (NOAA technical memorandum ERL GLERL; 37) "Great Lakes Environmental Research Laboratory." "October 1981." Bibliography: p. 23-24. ●Item 208-C-2 (microfiche) 1. Decomposition (Chemistry) — Mathematical models. 2. Lake ecology — Michigan, Lake — Mathematical models. I. Eadie, Brian J. II. Great Lakes Environmental Research Laboratory. III. Series. OCLC 08106592

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## 82-27662

## C 55.13/2:ERL WPL-51

Ochs, G. R.

Optical Cn<sup>a</sup>instrument model II / G.R. Ochs, W.D. Cartwright, D.D. Russell. — Boulder, Colo.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, 1980. iii, 23 p.: ill.; 28 cm. — (NOAA technical memorandum ERL WPL; 51)

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#### 82-27663

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Ochs, G. R.

On the feasibility of using FLIR (forward looking infrared) data for crosswind measurements / G. R. Ochs, S. F. Clifford, Ting-i Wang. — Boulder, Colo.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1979] iii, 42 p.: ill.; 28 cm. — (NOAA technical memorandum ERL WPL; 54) "Wave Propagation Laboratory." "The primary support of this project was provided by the U.S. Army Electronics Command, Atmospheric Sciences Laboratory." "October 1979." Includes bibliographical references. Oltem 208-C-2 (microfiche) 1. Winds — Measurement. 2. Photography, Infrared. 3. Infrared apparatus and appliances. 1. Clifford, S. F. (Steven Francis), 1943- II. Wang, Ting-i. III. Wave Propagation Laboratory. IV. Atmospheric Sciences Laboratory (U.S.) V. Title. VI. Series. OCLC 06661268

#### 82-27664

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## 82-27665

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## 82-27666

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Murai, Sueto.

All-nation removals of groundfish, herring, and shrimp from the eastern Bering Sea and northeast Pacific Ocean, 1964-80 / by Sueto Murai, Harold A. Gangmark, and Robert R. French. — Seattle, Wash.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service; Springfield, Va.: National Technical Information Service [distributor, 1981] 40 p.: 1 map; 28 cm. — (NOAA technical memorandum NMFS F/NWC; 14) "Northwest and Alaska Fisheries Center, National Marine Fisheries Service, National Oceanic and Atmospheric Administration." "September 1981." Bibliography: p. 5. • Item 208-C-4 (microfiche) 1. Fisheries — Bering Sea — Statistics. 2. Fisheries — North Pacific Ocean — Statistics. I. Gangmark, Harold A. II. French, Robert R. III. Northwest and Alaska Fisheries Center (U.S.) IV. Title. V. Series. OCLC 08101328

#### 82-27667

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Kappenman, Russell F.

## 82-27668

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Knechtel, Charles D.

A numerical simulation model of the population dynamics of walleye pollock, Theragra chalcogramma (Pallas 1811), in a simplified ecosystem / by Charles D. Knechtel and Lewis J. Bledsoe. - Seattle, Wash. : U.S. Dept. of COmmerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service; Springfield, Va.: National Technical Information Service [distributor, 1981- [1] v. : ill. ; 28 cm. — (NOAA technical memorandum NMFS F/NWC; 19) "Resource Assessment and Conservation Engineering Division, Northwest and Alaska Fisheries Center, National Marine Fisheries Service, National Oceanic and Atmospheric Administration." "November 1981." Bibliography: p. 107-128. Contents: pt. I. Model description. • Item 208-C-4 (microfiche) 1. Fish populations - Bering Sea - Mathematical models. 2. Marine ecology - Bering Sea - Mathematical models. I. Bledsoe, Lewis J. II. Northwest and Alaska Fisheries Center (U.S.). Resource Assessment and Conserva-tion Engineering Division. III. Title. IV. Series. OCLC 08101175

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Zenger, Harold J.

Relative abundance and size composition of sablefish in coastal waters of southeast Alaska, 1978-81 / by Harold H. Zenger, Jr. — Seattle, Wash.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service; Springfield, Va.: National Technical Information Service [distributor, 1981] ii, 42 leaves: ill., 1 map; 28 cm. — (NOAA technical memorandum NMFS F/NWC; 20) "December 1981." "Resource Assessment and Conservation Engineering Division, Northwest and Alaska Fisheries Center, National Marine Fisheries Service, National Oceanic and Atmospheric Administration." Bibliography:

#### 82-27670

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Hobbs, Larry J.

Bowhead whale radio tagging feasibility study and review of large cetacean tagging / by Larry J. Hobbs and Michael E. Goebel. — Seattle, Wash.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, [1982] iii, 68 p.: ill., maps; 28 cm. — (NOAA technical memorandum NMFS F/NWC; 21) "National Marine Mammal Laboratory, Northwest and Alaska Fisheries Center, National Marine Fisheries Service, NOAA, National Oceanic and Atmospheric Administration." "January 1982." Bibliography: p. 59-68. ●Item 208-C-4 (microfiche) 1. Bowhead whale. 2. Cetacea — United States. I. Goebel, Michael E. II. National Marine Mammal Laboratory (U.S.) III. Title. IV. Series. OCLC 08231389

#### 82-27671

## C 55.13/2:NMFS F/NWC-22

Wertheimer, Alex C.

## 82-27672

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Application of a computer simulation model to estimate dietary intake of cadmium from seafood by U.S. consumers / G.M. Meaburn ... [et al.]. — Charleston, S.C.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Southeast Fisheries Center, Charleston Laboratory, [1981] 31 p.: ill.; 28 cm. — (NOAA technical memorandum NMFS SEFC; 74) "April 1981." Includes bibliographical references. — Item 208-C-4 (microfiche) 1. Fish as food — Contamination. 2. Cadmium — Physiological effect. I. Meaburn, G. M. II. Southeast Fisheries Center (U.S.). Charleston Laboratory. III. Series. OCLC 07664351

## 82-27673

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Lux, F. E.

Movements of tagged summer flounder, Paralichthys dentatus, off southern New England / F.E. Lux and F.E. Nichy. — Seattle, Wash.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, 1982. iii, 16 p.: ill., maps; 28 cm. — (NOAA technical report NMFS SSRF; 752) "December 1981." Bibliography: p. 15-16. ●Item 208-C-4 (microfiche) 1. Fishes — New England — Migration. 2. Flatfishes. I. Nichy, F. E. II. United States. National Marine Fisheries Service. III. Title. IV. Series. OCLC 08186044

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An Evaluation of tagging, marking, and tattooing techniques for small delphinids / Merrill J. White, Jr. ... [et al.]. — La Jolla, Calif.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Southwest Fisheries Center, [1981] vii, 142 p.: ill.; 28 cm. — (NOAA-TM-NMFS-SWFC; 16) "Hubbs/Sea World Research in Institute." "November 1981." — Item 208-C-4 (microfiche) 1. Animal marking — United States. 2. Porpoises. I. White, Merrill J. II. Southwest Fisheries Center. III. Hubbs-Sea World Research Institute. IV. Series: NOAA technical memorandum NMFS SWFC; 16. OCLC 08224592

#### 82-27675

## C 55.13/2:NOS NGS 26

Poetzschke, Heinz.

#### 82-27676

## C 55,13/2:NOS NGS 29

Dillinger, William H.

## 82-27677

## C 55.13/2:NWS AR-29

Carte, George W.

Tsunami hazard and community preparedness in Alaska / George W. Carte. — Anchorage, Alaska: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, [1981] 20 p.: ill., forms; 28 cm. — (NOAA technical memorandum NWS AR; 29) "Alaska Tsunami Warning Center, NOAA, National Weather Service." "National Weather Service." "Sebruary 1981." — Item 208-C-6 (microfiche) 1. Tsunamis — Alaska. I. United States. National Weather Service. Regional Headquarters (Anchorage, Alaska) II. Alaska Tsunami Warning Center (U.S.) III. Title. IV. Series. OCLC 08840399

## 82-27678

## C 55.13/2:NWS ER-66

Summer, Solomon G.

Contributing factors to the 1980-81 water supply drought, northeast U.S. / Solomon G. Summer. — [Long Island, N.Y.?] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, [1981] 14 p. : ill.; 28 cm. — (NOAA technical memorandum NWS ER; 66) "Hydrology Division, Eastern Region Headquarters." "June 1981." Bibliography: p. 14. Item 208-C-6 (microfiche) 1. Droughts — Northeastern States. I. United States. National Weather Service. Eastern Region. Hydrology Division. II. Title. III. Series. OCLC 07894779

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Lemon, Leslie R.

Severe thunderstorm radar identification techniques and warning criteria / Leslie R. Lemon. — Kansas City, Mo.:

U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service; Springfield, Va.:

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"April 1980." Bibliography: p. 32-35. ● Item 208-C-6 (microfiche) 1. Thunderstorms — United States. 2. Thunderstorm forecasting — United States. 3. Radar meteorology.

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## NATIONAL WEATHER SERVICE Commerce Dept. Silver Spring, MD 20910

## 82-27681

## C 55.102:H 94/982

The Naming of hurricanes.—Rev. May 1982.—
[Washington,D.C.?]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, 1982. 1 sheet (2 p.); 27 cm. "NOAA/PA 79017"—P. [2] ●Item 275 1. Hurricanes. I. United States. National Oceanic and Atmospheric Administration. OCLC 08899731

#### 82-27682

## C 55.119:982

Selected worldwide marine weather broadcasts. Silver Spring, Md.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service; [Washington, D.C.: Supt. of Docs., U.S. G.P.O., distributor], 1982-Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: ill., maps; 28 cm. Annual \$6.50 Sept. 1982-Setp. 1982. Vols. for 1982- issued jointly with the U.S. Dept. of the Navy, Naval Oceanography Command. Corrections are published in the weekly Notice to mariners, ISSN 0092-1262 and in the quarterly Mariners weather log, ISSN 0025-3367. ●Item 282-A (microfiche) S/N 003-018-00107-1 Continues: Worldwide marine weather broadcasts ISSN 0093-9110 1. Meteorology, Maritime — Periodicals. 2. Weather forecasting — Periodicals. I. United States. National Weather Service. II. United States. Naval Oceanography Command. OCLC 08880316

## ENVIRONMENTAL DATA AND INFORMATION SERVICE

Commerce Dept. Washington, DC 20235

82-27683

## C 55,202:En 8/3

#### 82-27684

## C 55,208:Oi 5/no.1

The New York Bight : report to Regional Response Team, Coastal Region II, Third Coast Guard District / compiled by Joseph M. Bishop. - Washington, D.C.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service, 1980. ii, 126 p. : ill., maps ; 28 cm. — (A Climotological oil spill planning guide; no. 1) "Center for Environmental Assessment Services, Marine Environmental Assessment Division." "February 1980." Bibliography: p. 122-126. "NOAA-S/T 79-294"-P. [4] of cover. ●Item 273-D-6 1. Oil spills - Environmental aspects - New York Bight (N.J. and N.Y.) I. Bishop, Joseph M. (Joseph Michael), 1943- II. United States. Environmental Data and Information Service. III. Center for Environmental Assessment Service (U.S.). Marine Envi-Assessment Division. IV. ronmental Series. OCLC 06134272

## 82-27685

## C 55,208:Oi 5/no.2

Gulf of Maine/Georges Bank : report to Regional Response Team, Coastal Region I, First Coast Guard District / compiled by Joseph M. Bishop, Donna Harrigan, Vanessa Mello. - Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. Environmental Data and Information Service, 1981. viii, 179 p. : ill., maps; 28 cm. - (A Climatological oil spill planning guide; no. 2) "Center for Environmental Assessment Services, Marine Environmental Assessment Division." "January 1981." Bibliography: p. 177-179. "NOAA-S/T 81-9"-P [4] of cover. Oltem 273-D-6 1. Oil spills — Environmental aspects - Maine, Gulf of. 2. Oil spills - Environmental aspects - Georges Bank. I. Bishop, Joseph M. (Joseph Michael), 1943- II. Harrigan, Donna. III. Mello, Vanessa. IV. United States. Environmental Data and Information Service. V. Center for Environmental Assessment Service (U.S.). Marine Environmental Assessment Division. VI. Series. OCLC 08071506

#### 82-27686

#### C 55,226:980

United States earthquakes. Golden, Colo.: U.S. Dept. of the Interior, Geological Survey; Washington, D.C.: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill., maps ; 26-28 cm. Annual \$7.00 Began with 1928. Previously classed: C 4.25/2: and C 55.417/2: 1980. Description based on: 1978. Vols. for 1928- issued by U.S. Coast and Geodetic Survey; 19 -69 by National Earthquake Information Center; 1970 by National Geophysical Data Center; 1971-72 by National Geophysical and Solar-Terrestrial Data Center: 1973by U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, and U.S. Dept. of the Interior, Geological Survey. Oltem 208 S/N 003-017-00508-9 ISSN 0091-1429 Continues: Seismological report 1. Earthquakes - United States - Periodicals. I. Geological Survey (U.S.) II. United States. National Oceanic and Atmospheric Administration. III. U.S. Coast and Geodetic Survey. IV. National Earthquake Information Center. V. National Geophysical Data Center. VI. National Geophysical and Solar-Terrestial Data Center. OE535.2.U6U55 75-640209 //r782 551.2/2/0973 OCLC 01798128

## NATIONAL MARINE FISHERIES SERVICE Commerce Dept. Washington, DC 20235

82-27687

## C 55,309/2:8207

Fish meal and oil, annual summary. [Washington, D.C.]: U.S. Dept. of Commerce, [National Oceanic and Atmospheric Administration, National Marine Fisheries Service, U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service (F/SR1), Washington, DC 20235 v.; 27 cm. (Current fisheries statistics; no. 8207) Annual Caption title. 1982. Description based on: 1979. ●Item 610-A ISSN 0162-6124 Main series: Current fisheries statistics 1. Fish-meal — Statistics — Periodicals. 2. Fish-oil — Statistics — Periodicals. I. United States. National Marine Fisheries Service. II. Series. sc-79003324 OCLC 04007504

# NATIONAL OCEAN SURVEY Commerce Dept. Rockville, MD 20852

82-27688

#### C 55.408:H 78

Rossi, F. P.

Horizontal control, leveling tidal bench marks, magnetic observations. — [Rockville, Md.?]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, 1981. 43 p.: ill.; 14 cm. — (Hydrographic field handbook; no. 2) Includes bibliographical references. — Item 192-B 1. Hydrographic surveying — Handbooks, manuals, etc. I. National Ocean Survey. II. Title. III. Series. OCLC 08844148

C 55.422:3/20

United States coast pilot. 3, Atlantic Coast, Sandy Hook to Cape Henry. Washington, D.C.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, National Ocean Survey, Rockville, Md. 20852 v.: ill., maps; 24-27 cm. Annual Began with 6th ed., 1953. Previously classed: C 4.6/1:3/ 20th ed., July 1982. Description based on: 19th ed. (July 1981) Vols. for 1953-1970 were issued by the Coast and Geodetic Survey; 1971- by the National Ocean Survey. Corrected through: Local notices to mariners and weekly Notice to mariners, ISSN 0092-1262 ●Item 203 (microfiche) ISSN 0363-3217 Continues: United States coast pilot. Atlantic Coast. Section C, Sandy Hook to Cape Henry 1. Pilot guides — Middle Atlantic States — Yearbooks. I. National Ocean Survey. II. U.S. Coast and Geodetic Survey. OCLC 02406894

#### 82-27690

C 55.422:4/20

United States coast pilot. 4, Atlantic Coast, Cape Henry to Key West. Washington, D.C.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, National Ocean Survey, Rockville, Md. 20852 v.: ill., maps; 24-27 cm. Annual Began with 6th ed., 1959. Previously classed: C 4.6/1:4/ 20th ed., July 1982. Description based on: 19th ed. (July 1981) Vols. for 1959-1970 were issued by the Coast and Geodetic Survey; 1971- by the National Ocean Survey. Corrected through: Local notices to mariners and weekly Notice to mariners, ISSN 0092-1262 ●Item 203 (microfiche) ISSN 0362-7713 Continues: United States coast pilot. Atlantic Coast. Section D, Cape Henry to Key West 1. Pilot guides — South Atlantic States — Yearbooks. I. National Ocean Survey. II. U.S. Coast and Geodetic Survey. OCLC 07293708

## NATIONAL EARTH SATELLITE SERVICE Commerce Dept. Washington, DC 20233

82-27691

C 55.502:Sa 8/2/pt.4

Satellite training course notes. — [Washington, D.C.?]: Applications Division, National Environmental Satellite Service, National Oceanographic & Atmospheric Administration, U.S. Dept. of Commerce, 1979- [1] v.: ill.; 28 cm. Caption title. "March 1979." Includes bibliographical references and index. Contents: pt. IV. Cloud patterns and the upper air wind field / Rober Weldon. Description based on pt. 4. 
Them 207-B-1 1. Clouds — Photographs from space. I. Weldon, Roger. II. United States. National Environmental Satellite Service. Applications Division. III. Title: Cloud patterns and the upper air wind field. OCLC 06577829

## ENVIRONMENTAL RESEARCH LABORATORIES Commerce Dept.

Commerce Dept. Boulder, CO 80302

82-27692

C 55,622/2:980/v.6

Environmental assessment of the Alaskan Continental Shelf. Annual reports of principal investigators for the year ending .. [Boulder, Colo.?] : U.S. Dept. of Commerce, National Oceanic & Atmospheric Administration, Office of Marine Pollution Assessment, Office of Marine Pollution Assessment, Rockville, Md. 20852 v. : ill. ; 28 cm. Annual Began with 1976. Title from cover. Contents: v. 6. Transport. 1980, v. 6, Mar. 1980. Description based on: 1980, v. 1 (Mar. 1980) Issued in vols. Report year ends Mar. 30. Vols. for 1976-1977 issued jointly by Environmental Research Laboratories and Bureau of Land Management; 1978-1979 issued jointly by Environmental Research Laboratories, Outer Continental Shelf Environmental Assessment Program Office and Bureau of Land Management; 1980- issued jointly by Office of Marine Pollution Assessment and Bureau of Land ry - Alaska - Periodicals. 2. Continental shelf - Alaska -Periodicals. 3. Marine mineral resources - Alaska - Periodicals. I. United States. Bureau of Land Management. II. United States. Office of Marine Pollution Assessment. III. Environmental Research Laboratories (U.S.) IV. Environmental Research Laboratories (U.S.). Outer Continental Shelf Environmental Assessment Program Office. OCLC 05721406

#### 82-27693

C 55,622/2:981/v.2

Environmental assessment of the Alaskan Continental Shelf. Annual reports of principal investigators for the year ending [Boulder, Colo.?]: U.S. Dept. of Commerce, National Oceanic & Atmospheric Administration, Office of Marine Pollution Assessment, Office of Marine Pollution Assessment, Rockville, Md. 20852 v. : ill. ; 28 cm. Annual Began with 1976. Title from cover. Contents: v. 2. Receptors-benthos. 1981, v. 2, Mar. 1981. Description based on: 1980, v. 1 (Mar. 1980) Issued in vols. Report year ends Mar. 30. Vols. for 1976-1977 issued jointly by Environmental Research Laboratories and Bureau of Land Management; 1978-1979 issued jointly by Environmental Research Laboratories, Outer Continental Shelf Environmental Assessment Program Office and Bureau of Land Management; 1980issued jointly by Office of Marine Pollution Assessment and Natural history — Alaska — Periodicals.
 Continental shelf — Alaska — Periodicals.
 Marine mineral resources — Alaska - Periodicals. I. United States. Bureau of Land Management. II. United States. Office of Marine Pollution Assessment. III. Environmental Research Laboratories (U.S.) IV. Environmental Research Laboratories (U.S.). Outer Continental Shelf Environmental Assessment Program Office. OCLC 05721406

82-27694

C 55.625:980 C 55.625:981

National Severe Storms Laboratory.

Annual report / National Severe Storms Laboratory.
Norman, Okla.: National Severe Storms Laboratory, U.S.
Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, National
Severe Storms Laboratory, 1313 Halley Circle, Norman, OK

## Economic Analysis Bureau - Commerce Dept.

73069 v.:ill.; 28 cm. Annual Description based on: fiscal year 1979. Reports cover fiscal years 1980 and 1981. ●Item 208-E 1. National Severe Storms Laboratory — Periodicals. I. Title. Discard OCLC 08084800

## ECONOMIC ANALYSIS BUREAU Commerce Dept, Washington, DC 20230

82-27695

C 59.11/4:In 2/929-76

The National income & product accounts of the United States.

[Washington, D.C.]: U.S. Dept. of Commerce, Bureau of Economic Analysis: [Supt. of Docs., U.S. G.P.O., distributor], 1981- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 29 cm. \$10.00 1929/76- 1929-76.

■Item 228 (microfiche) S/N 003-010-00101-1 Supplement to: Survey of current business ISSN 0039-6222 Continues: National income and product accounts of the United States ISSN 0361-3895 1. Gross national product — United States — Statistics. 2. National income — United States — Statistics. I. United States. Bureau of Economic Analysis. OCLC 08879890

82-27696

C 59.11/4:In 2/976-79

National income and product accounts, 1976-79: special supplement to the survey of current business. — Washington, D.C.: U.S. Dept. of Commerce, Bureau of Economic Analysis: [Supt. of Docs., U.S. G.P.O., distributor], 1981. vi, 82 p.; 29 cm. "July 1981"—Cover. • Item 228 S/N 003-010-72188-0 @ GPO \$3.75 1. National income — United States — Statistics. 2. Gross national product — United States — Statistics. I. United States. Bureau of Economic Analysis. OCLC 07703087

82-27697

C 59.18:975-80/v.1-9

Local area personal income / U.S. Department of Commerce, Bureau of Economic Analysis. Washington, D.C.: The Bureau : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill.; 29 cm. Annual \$6.00 (v.1) \$4.75 (v.2) \$5.50 (v.3) \$6.50 (v.4) \$7.00 (v.5) \$9.00 (v.6) \$6.00 (v.7) \$5.50 (v.8) \$5.50 (v.9) Began with 1969/74. Title from cover. Issues prior to 1975-80 were classed: C 59.2:In 2/ 1975-80, v. 1-9. Description based on: 1974-79. Contents: v. 1. Summary - v. 2. New England region - v. 3. Mideast region - v. 4. Great Lakes region - v. 5. Plains region - v. 6. Southeast region - v. 7. Southwest region - v. 8. Rock Mountain region v. 9. Far West region, including Alaska and Hawaii. Issue for 1972/77 not published. Issues for 1969/74 published in 4 vols.; 1970/75- in 9 vols. covering various geographical regions. OItem 130-D-4 S/N 003-010-00104-6 (v. 1); 003-010-00105-4 (v. 2); 003-010-00106-2 (v. 3); 003-010-00107-1 (v. 4); 003-010-00108-9 (v. 5); 003-010-00109-7 (v. 6); 003-010-00110-1 (v. 7); 003-010-00111-9 (v. 8); 003-010-00112-7 (v. 9) ISSN 0271-8588 1. Income - United States - Statistics - Periodicals. I. United States. Bureau of Economic Analysis. HC110.I5L6 80-641946 //r81 339.373 OCLC 03622072

## NATIONAL TELECOMMUNICATIONS AND INFORMATION ADMINISTRATION Commerce Dept. Washington, DC 20504

82-27698

C 60.10:81-77

Haakinson, E. J.

Proposed techniques for adding FM broadcast stations in a major market / E.J. Haakinson. — [Washington, D.C.?]: U.S. Dept. of Commerce, National Telecommunications and Information Administration, 1981- [1] v.: ill.; 28 cm. — (NTIA-report; 81-77) "July 1981." Includes bibliographical references. ●Item 126-D-3 (microfiche) 1. FM broadcasting. 2. Radio stations — Washington (D.C.) I. United States. National Telecommunications and Information Administration. II. Title. III. Title: Proposed techniques for adding F.M. broadcast stations in a major market. IV. Series: NTIA report; 81-77. OCLC 06979828

82-27699

C 60.10:82-96

Liebe, H. J. (Hans J.)

Molecular absorption test at 35 GHz / H.J. Liebe.—
[Washington, D.C.?]: U.S. Dept. of Commerce, National Telecommunications and Information Administration, 1982. viii, 41 p.: ill.; 28 cm.— (NTIA report; 82-96) "Report series"—Cover. "February 1982." Bibliography: p. 30-31.

■Item 126-D-3 (microfiche) 1. Absorption spectra. 2. Gases — Absorption and adsorption. 3. Atmospheric pressure—United States. I. United States. National Telecommunications and Information Administration. II. Title. III. Title: Molecular absorption test at thirty five G.H.z. IV. Series. OCLC 08869289

## INTERNATIONAL TRADE ADMINISTRATION Dept. of Commerce Washington, DC 20230

82-27700

C 61.12:81-16

World trade outlook for East Asia and the Pacific. — Washington, D.C.: U.S. Dept. of Commerce, International Trade Administration: Supt. of Docs., U.S. G.P.O. [distributor, 1982] 10 p.: ill.; 26 cm. — (International marketing information series) (Overseas business reports; OBR-82-16) "Reprinted from Business America, August 9, 1982"—T.p. verso. "September 1982." — Item 231-B S/N 003-000-90800-3 @ GPO \$2.50 1. East Asia — Commerce. 2. Pacific area — Commerce. I. United States. International Trade Administration. II. Series. III. Series. OCLC 08899110

82-27701

C 61.12:82-13

Lindow, Herbert A.

Marketing in Chile / prepared by Herbert A. Lindow.—Washington, D.C.: U.S. Dept. of Commerce, International Trade Administration: Supt. of Docs., U.S. G.P.O. [distributor, 1982] 35 p.; 26 cm.— (International marketing information series) (Overseas business reports; OBR-80-13) "Office of South America." "Supersedes OBR 80-17." "August 1982." Includes bibliographical references. ●Item 231-B S/N 003-000-90797-0 @ GPO \$4.50 1. Marketing—Chile. I. United States. International Trade Administration. Office of South America. II. Title. III. Series. IV. Series. OCLC 08898948

C 61.12:82-14

World trade outlook for Africa, the Near East, and South Asia. — Washington, D.C.: U.S. Dept. of Commerce, International Trade Administration: Supt. of Docs., U.S. G.P.O. [distributor, 1982] 17 p.: ill.; 26 cm. — (International marketing information series) (Overseas business reports; OBR-82-14) "Reprinted from Business America, August 9, 1982"—T.p. verso. • Item 231-B S/N 003-000-90798-8 @ GPO \$3.00 1. Africa — Commerce. 2. Near East — Commerce. 3. South Asia x Commerce. I. United States. International Trade Administration. II. Series. III. Series.

#### 82-27703

C 61,12:82-15

World trade outlook for Europe. — Washington, D.C.: U.S. Dept. of Commerce, International Trade Administration: Supt. of Docs., U.S. G.P.O. [distributor, 1982] 18 p.: ill.; 26 cm. — (International marketing information series) (Overseas business reports; OBR-82-15) "Reprinted from Business America, August 9, 1982"—T.p. verso. "September 1982." ■ Item 231-B S/N 003-000-90799-6 @ GPO \$3.00 1. Europe — Commerce. I. United States. International Trade Administration. II. Series. III. Series. OCLC 08898903

## 82-27704

C 61.12:82-17

## INDUSTRIAL ECONOMICS BUREAU Dept. of Commerce Washington, DC 20230

## 82-27705

C 62.14:982

Franchise opportunities handbook. Washington, D.C.: U.S. Dept. of Commerce, Bureau of Industrial Economics : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 26 cm. Annual \$10.00 Began with 1972. Previously classed: C 41.6/9:F 84/ and C 57.16: Sept. 1982. Description based on: 1980. Vols. for 1972 issued by U.S Bureau of Domestic Commerce: 1973- by the Bureau of Competitive Assessment and Business Policy and the Office of Minority Business Enterprise; - by the Domestic and International Business Administration and the Office of Minority Business Enterprise; (1977-79) by the Industry and Trade Administration and the Office of Minority Business Enterprise; 1980- by the Bureau of Industrial Economics and Minority Business Development Agency. OItem 231-B-4 S/N 003-008-00187-4 Continues: Franchise company data for equal opportunity in business 1. Franchises (Retail trade) — United States — Directories. I.
United States. Bureau of Domestic Commerce. II. United
States. Bureau of Competitive Assessment and Business Policy. III. United States. Domestic and International Business Administration. IV. United States. Industry and Trade Administration. V. United States. Office of Minority Business Enterprise. VI. United States. Minority Business Development Agency. VII. United States. Bureau of Industrial Economics. HF5429.3.F694 79-640923 02573 OCLC 02430498 //r81 381/.13/

## CIVIL AERONAUTICS BOARD Washington, DC 20428

## 82-27706

## CAB 1.5:Av 5/981

United States.

Federal Aviation Act of 1958.—Rev. Apr. 1, 1981.— [Washington, D.C.?] Civil Aeronautics Board: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 122, 74 p.; 23 cm. "Includes Public Law 95-504, October 24, 1978, and Public Law 96-192, February 15, 1980." Includes bibliographical references. Item 184 (microfiche) S/N 003-006-00107-3 @ GPO \$5.50 1. Aeronautics, Commercial — Law and legislation — United States. I. United States. Civil Aeronautics Board. II. Title. OCLC 08875901

## FEDERAL COMMUNICATIONS COMMISSION Washington, DC 20554

## 82-27707

## CC 1.5:C 73/980

United States.

[Communications Act of 1934] The Communications Act of 1934, as amended through January 1980, with index. — [Washington, D.C.?: Federal Communications Commission], 1981. i, 252 p.; 23 cm. Includes bibliographical references. No longer available for sale by the Supt. of Docs. ●Item 286 (microfiche) 1. Telecommunication — Law and legislation — United States. I. United States. Federal Communications Commission. II. Title. OCLC 08875919

## CIVIL RIGHTS COMMISSION Washington, DC 20425

## 82-27708

## CR 1.2:P 75/19

United States Commission on Civil Rights. Nebraska Advisory Committee.

Police-community relations in Omaha: a report / prepared by the Nebraska Advisory Committee to the United States Commission on Civil Rights. — Washington, D.C.: The Commission, 1982. vii, 92 p.; 26 cm. "June 1982." Includes bibliographical references. • • Item 288-A 1. Public relations. — Nebraska — Omaha — Police. I. Title. 82-602884 OCLC 08635176

#### 82-27709

## CR 1.10:71

United States Commission on Civil Rights.

The federal civil rights enforcement budget, fiscal year 1983. — Washington, D.C.: U.S. Commission on Civil Rights, 1982. iii, 68 p.; 27 cm. — (United States Commission on Civil Rights clearinghouse publications; 71) "June 1982." Includes bibliographical references. ●Item 288-A 1. Civil rights — United States. 2. United States — Appropriations and expenditures. 1. Title. 82-602598 OCLC 08562009

## DEFENSE DEPARTMENT Washington, DC 20301

## 82-27710

## D 1,2:D 36/4/978/v.1-3

United States. Task Force on Evaluation of Audit, Inspection, and Investigative Components of the Department of Defense. A report to the Congress and the Secretary of Defense: the Department of Defense and the Inspector General Act of 1978.—[Washington, D.C.]: Task Force on Evaluation of

## Defense Department

Audit, Inspection, and Investigative Components of the Dept. of Defense, [1980] 3 v.: ill.; 28 cm. Cover title "May 1, 1980." Includes bibliographical references. Item 306 (microfiche) 1. United States. Dept. of Defense — Organization. 2. Auditing. 3. Fraud investigation I. Title. II. Title: The Department of Defense and the Inspector General Act of 1978. OCLC 06802031

#### 82-27711

## D 1.2:G 51/v.1-2

VC/NVA terminology glossary / U.S. Military Assistance Command, Vietnam. — 3rd ed. — [Washington, D.C.? : Dept. of Defense?, 1971] 2 v. : ill.; 28 cm. "8 July 1971"—P. i. 1. Vietnamese language — Dictionaries — Polyglot. I. United States. Dept. of Defense. II. United States Military Assistance Command, Vietnam. III. Title: V.C./N.V.A. terminology glossary. 82-601007 OCLC 08868824

#### 82-27712

## D 1.6/2:P 96/2

Public affairs handbook / Public Affairs Dept., Defense Information School. — 4th ed. — Ft. Benjamin Harrison, Ind.: The Department, [1982] 1 v. (various pagings): ill.; 28 cm. Cover title: DINOS public affairs handbook. "January 1982." Includes bibliographical references. "PA handbook 1-82." 1. United States — Armed Forces — Public relations — Handbooks, manuals, etc. I. Defense Information School. Public Affairs Dept. II. Title: DINOS public affairs handbook. III. Title: D.I.N.O.S. public affairs handbook. OCLC 08829824

## 82-27713

## D 1.16/3:18

## Gonzalez-Crussi, F.

Extragonadal teratomas / by F. Gonzalez-Crussi. — Washington, D.C.: Armed Forces Institute of Pathology: For sale by the Armed Forces Institute of Pathology: [Supt. of Docs., U.S. G.P.O., distributor], 1982. viii, 204 p.: ill. (some col.); 26 cm. — (Atlas of tumor pathology. ISSN 0160-6344; 2nd series, fasc. 18) Includes bibliographies and index. ●Item 310-D S/N 008-023-00088-3 @ GPO \$15.00 1. Teratoma. 2. Gonads — Tumors. I. Armed Forces Institute of Pathology (U.S.) II. Title. III. Series. 82-602442 OCLC 08694501

## 82-27714

## D 1.63:6060.1-M-2

Caring for infant. — Washington, D.C.: Assistant Secretary of Defense, Manpower, Reserve Affairs, and Logistics: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 192 p.; 28 cm. — (Staff development series) "Military Child Care Project." "March, 1980." "April 1982"—Cover. "DoD 6060.1-M-2." \*\* The mode of the mode of

#### 82-27715

## D 1.63:6060.1-M-6

Caring for school-age children. — Washington, D.C.: Assistant Secretary of Defense, Manpower, Reserve Affairs, and Logistics: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 172 p.; 28 cm. — (Staff development series) "Military Child Care Project." "April 1982"—Cover. "DoD 6060.1-M-6." 
①Item 306-A-3 S/N 008-000-00370-0 @ GPO \$6.00 1. School children — United States — Handbooks, manuals, etc. 2. Day care centers — United States — Handbooks, manuals, etc. I. United States. Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics) II. Series: Staff development series (United States. Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics) II. OCLC 08842683

#### 82-27716

## D 1.63:6060.1-M-7

Creating environments for infants. - Washington, D.C.: Assistant Secretary of Defense, Manpower, Reserve Affairs, and Logistics: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 104 p. : ill. ; 28 cm. - (Child environment series) "Funded by the U.S. Department of Health and Human Services, Administration for Children, Youth and Families, in cooperation with the Department of the Army." "Military Child Care Project." "June, 1980." "June 1982"-Cover. "DoD GPO \$4.75 1. Activity programs in education - United States - Handbooks, manuals, etc. 2. Infants - United States - Recreation - Handbooks, manuals, etc. 3. Day care centers - United States - Handbooks, manuals, etc. I. United States. Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics) II. United States. Administration for Children, Youth and Families. III. United States. Dept. of the Army. IV. Series. OCLC 08832611

## 82-27717

## D 1.63:6060.1-M-8

Creating environments for pretoddlers (13-24 months). - Washington, D.C.: Assistant Secretary of Defense, Manpower, Reserve Affairs, and Logistics: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 112 p. : ill. ; 28 cm. - (Child environment series) "Funded by the U.S. Department of Health, Education and Welfare, Administration for Children, Youth and Families, in cooperation with the Department of the Army." "Military Child Care Project." "March, 1980." "April 1982"-Cover. "DoD 6060.1-M-8"-Cover. Oltem 306-A-3 S/N 008-000-00372-6 @ GPO \$5.00 1. Activity programs in education - United States - Handbooks, manuals, etc. 2. Children - United States - Recreation - Handbooks, manuals, etc. 3. Day care centers - United States -Handbooks, manuals, etc. I. United States. Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics) II. United States. Administration for Children, Youth and Families. III. United States. Dept. of the Army. IV. Series. OCLC 08832575

#### D 1.63:6060.1-M-9

Creating environments for toddlers (25-36 months). - Washington, D.C.: Assistant Secretary of Defense, Manpower, Reserve Affairs, and Logistics: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 114 p. : ill. ; 28 cm. - (Child environment series) "Funded by the U.S. Department of Health, Education and Welfare, Administration for Children, Youth and Families, in cooperation with the Department of the Army." "Military Child Care Project." "January, 1980." S/N 008-000-00373-4 @ GPO \$5.50 1. Activity programs in education - United States - Handbooks, manuals, etc. 2. Children - United States - Recreation - Handbooks, manuals, etc. 3. Day care centers - United States - Handbooks, manuals, etc. I. United States. Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics) II. United States. Administration for Children, Youth and Families. III. United States. Dept. of the Army. IV. Series. OCLC 08832545

## 82-27719

## D 1.63:6060.1-M-10

Creating environments for preschoolers. - Washington, D.C. : Assistant Secretary of Defense, Manpower, Reserve Affairs, and Logistics: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 123 p.: ill.; 28 cm. - (Child environment series) "Funded by the U.S. Department of Health, Education and Welfare, Administration for Children, Youth and Families, in cooperation with the Department of the Army." "Military Child Care Project." "July, 1979." "April 1982"-Cover. "DoD 6060.1-M-10." • Item 306-A-3 S/N 008-000-00374-2 @ GPO \$5.00 1. Activity programs in education - United States - Handbooks, manuals, etc. 2. Children - United States - Recreation - Handbooks, manuals, etc. 3. Day care centers - United States - Handbooks, manuals, etc. I. United States. Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics) II. United States. Administration for Children, Youth and Families. III. United States. Dept. of the Army. IV. Series. OCLC 08832520

#### 82-27720

## D 1.63:6060.1-M-11

Creating environments for school-age child care. - Washington, D.C.: Assistant Secretary of Defense, Manpower, Reserve Affairs, and Logistics: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 119 p.: ill.; 28 cm. - (Child environment series) "Funded by the U.S. Department of Health and Human Services, Administration for Children, Youth and Families, in cooperation with the Department of the Army." "Military Child Care Project." "August, 1980." "April education - United States - Handbooks, manuals, etc. 2. School children - United States - Recreation - Handbooks, manuals, etc. 3. Day care centers - United States - Handbooks, manuals, etc. I. United States. Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics) II. United States. Administration for Children, Youth and Families. III. United States. Dept. of the Army. IV. Series. OCLC 08832481

## ARMED FORCES INFORMATION SERVICE Defense Dept.

Washington, DC 20301

#### 82-27721

## D 2.14:PG-4 B

A Pocket guide to the United Kingdom. — Washington, D.C.: American Forces Information Service, Dept. of Defense: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 85 p.: ill., maps; 14 cm. — (DoD PG; 4 B) (DA pam; 360-400) (AFP; 216-17) "Replaces DoD PG-4A/DA Pam360-400/NAVTRA 46505/AFP 190-32/NAVMC 2594, May 1973." "NAVPERS 15412." "NAVMC 2746." ●Item 312-A S/N 008-001-00133-9 @ GPO \$4.75 1. Great Britain — Description and travel. I. United States. American Forces Information Service. II. Series. III. Series. IV. Series: Air Force pamphlet; AFP 216-17. OCLC 08899226

#### 82-27722

## D 2.14:PG-20 A

A Pocket guide to Portugal and the Portugese Azores. — Washington, D.C.: American Forces Information Service, Dept. of Defense: Supt. of Docs., U.S. G.P.O. [distributor], 1982. 79 p.: ill., 2 maps; 14 cm. — (DoD PG; 20 A) (DA pam; 360-427) (AFP; 216-18) "This pamphlet replaces DoD-20/DA Pam 20-197/NAVPERS 93034/AFP 190-4-2/NAVMC 2589, 1962." "NAVPERS NP15415." "NAVMC 2748." ●Item 312-A S/N 008-001-00136-3 @ GPO \$4.50 1. Portugal — Description and travel. 2. Azores — Description and travel. I. United States. American Forces Information Service. II. Series. III. Series. IV. Series: Air Force pamphlet; AFP 216-18. OCLC 08832875

## DEFENSE MAPPING AGENCY Defense Dept. Washington, DC 20305

## 82-27723

## D 5.317:122

Sailing directions (planning guide) for the South Pacific Ocean. — 1st ed., 1982. — Washington, D.C.: Defense Mapping Agency, Hydrographic/Topographic Center: For sale by authorized Sales Agents of the Defense Mapping Agency of Distribution Services, 1982. 1 v. (various pagings): ill. (some col.), maps (some col.); 26 cm. — (Pub.; 122) Includes index. ●Item 378-E 1. Pilot guides — South Pacific Ocean. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center); 122. OCLC 08903746

## 82-27724

## D 5.317:224 (205-C) B/2

Omega propagation correction tables for 13.6 kHz: area 05, Canada, station B (Liberia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C.: The Center: For sale by authorized Sales Agents of the Defense Mapping Agency, Office of Distribution Services, 1981. x, 41 p.: ill.; 27 cm. — (Pub.; 224 (305-C) B) Cover title. Chiefly tables. 

Ottem 378-G (microfiche) 1. Omega Navigation System — Tables. 2. Navigation — Canada. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 05, Canada, station B (Liberia) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center); 224 (305-C) B. OCLC 08882792

## D 5.317:224 (301-C) B

Omega propagation correction tables for 13.6 kHz: area 01, northern Europe, station B (Liberia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C.: The Center: For sale by authorized Sales Agents of the Defense Mapping, Agency Office of Distribution Services, 1981. x, 41 p.: ill.; 27 cm. — (Pub.; 224 (301-C) B) Cover title. Chiefly tables.

Tables. 2. Navigation — Europe, Northern. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 1, northern Europe, station B (Liberia) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic

## 82-27726

## D 5,317:224 (301-C) C/2

Omega propagation correction tables for 13.6 kHz: area 01, northern Europe, station C (Hawaii) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C.: The Center: For sale by authorized Sales Agents of the Defense Mapping Agency, Office of Distribution Services, 1981. x, 41 p.: ill.; 27 cm. — (Pub.; 224 (301-C) C) Cover title. Chiefly tables.

Tables. 2. Navigation — Europe, Northern. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 01, northern Europe, station C (Hawaii). III. Series: sub. (United States. Defense Mapping Agency. Hydrographic/Topographic Agency. Hydrographic/Topographic Center); 224 (301-C) C. OCLC 08863961

## 82-27727

## D 5.317:224 (301-C) H

Omega propagation correction tables for 13.6 kHz: area 01, northern Europe, station H (Japan) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C.: The Center: For sale by authorized Sales Agents of the Defense Mapping Agency, Office of Distribution Services, 1981. xi, 41 p.: ill.; 27 cm. — (Pub.; 224 (301-C) H) Cover title. Chiefly tables.

Ottem 378-G (microfiche) 1. Omega Navigation System — Tables. 2. Navigation — Europe, Northern. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 01, northern Europe, station H (Japan). III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topogr

## 82-27728

## D 5.317:224 (302-C) B/2

Omega propagation correction tables for 13.6 kHz: area 02, central U.S.S.R., station B (Liberia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C.: The Center: For sale by authorized Sales Agents of the Defense Mapping Agency, Office of Distribution Services, 1981. x, 41 p.: ill.; 27 cm. — (Pub.; 224 (302-C) B) Cover title. Chiefly tables.

Tables. 2. Navigation — Soviet Union. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 02, central U.S.S.R., station B (Liberia). III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic

## 82-27729

## D 5.317:224 (302-C) H/2

Omega propagation correction tables for 13.6 kHz: area 02, central U.S.S.R., station H (Japan) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C.: The Center: For sale by authorized Sales Agents of the Defense Mapping Agency, Office of Distribution Services, 1981. x, 41 p.: ill.; 27 cm. — (Pub.; 224 (302-C) H) Cover title. Chiefly tables.

Ottem 378-G (microfiche) 1. Omega Navigation System — Tables. 2. Navigation — Soviet Union. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 02, central U.S.S.R., station H (Japan) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center); 224 (302-C) H. OCLC 08876656

#### 82-27730

#### D 5.317:224 (304-C) C

Omega propagation correction tables for 13.6 kHz: area 04, Alaska, station C (Hawaii) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C.: The Center: For sale by authorized Sales Agents of the Defense Mapping Agency, Office of Distribution Services, 1981. x, 41 p.: ill.; 27 cm. — (Pub.; 224 (304-C) C) Cover title. Chiefly tables. 

— Item 378-G (microfiche) 1. Omega Navigation System — Tables. 2. Navigation — Alaska. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 04, Alaska, station C (Hawaii) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center); 224 (304-C) C. OCLC 08876691

## 82-27731

#### D 5.317:224 (304-C) D

Omega propagation correction tables for 13.6 kHz: area 04, Alaska, station D (North Dakota) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C.: The Center: For sale by authorized Sales Agents of the Defense Mapping Agency, Office of Distribution Services, 1981. x, 41 p.: ill.; 27 cm. — (Pub.; 224 (304-C) D) Cover title. Chiefly tables.

• Item 378-G (microfiche) 1. Omega Navigation System — Tables. 2. Navigation — Alaska. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 04, Alaska, station D (North Dakota) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center); 224 (304-C) D. OCLC 08871855

## 82-27732

## D 5,317:224 (305-C) A/2

Omega propagation correction tables for 13.6 kHz: area 05, Canada, station A (Norway) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C.: The Center: For sale by authorized Sales Agents of the Defense Mapping Agency, Office of Distribution Services, 1981. x, 41 p.: ill.; 27 cm. — (Pub.; 224 (305-C) A) Cover title. Chiefly tables.

1 Meter 378-G (microfiche) 1. Omega Navigation System — Tables. 2. Navigation — Canada. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 05, Canada, station A (Norway) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center): 224 (305-C) A. OCLC 08882763

## D 5.317:224 (305-C) C/2

Omega propagation correction tables for 13.6 kHz: area 05, Canada, station C (Hawaii) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C.: The Center: For sale by authorized Sales Agents of the Defense Mapping Agency, Office of Distribution Services, 1981. x, 41 p.: ill.; 27 cm. — (Pub.; 224 (305-C) C) Cover title. Chiefly tables.

• Item 378-G (microfiche) 1. Omega Navigation System — Tables. 2. Navigation — Canada. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 05, Canada, station C (Hawaii) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center); 224 (305-C) C. OCLC 08882747

#### 82-27734

## D 5.317:224 (305-C) D/2

Omega propagation correction tables for 13.6 kHz: area 05, Canada, station D (North Dakota) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C.: The Center: For sale by authorized Sales Agents of the Defense Mapping Agency, Office of Distribution Services, 1981. x, 41 p.: ill.; 27 cm. — (Pub.; 224 (305-C) D) Cover title. Chiefly tables. ● Item 378-G (microfiche) 1. Omega Navigation System — Tables. 2. Navigation — Canada. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 05, Canada, station D (North Dakota) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center); 224 (305-C) D. OCLC 08882722

## 82-27735

#### D 5.317:224 (305-C) H

## 82-27736

## D 5.317:224 (306-C) A

Omega propagation correction tables for 13.6 kHz: area 06, Greenland, station A (Norway) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C.: The Center: For sale by authorized Sales Agents of the Defense Mapping Agency, Office of Distribution Services, 1981. x, 41 p.: ill.; 27 cm. — (Pub.; 224 (306-C) A) Cover title. Chiefly tables.

Tables. 2. Navigation — Greenland. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 06, Greenland, station A (Norway) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center); 224 (306-C) A. OCLC 08871883

#### 82-27737

## D 5.317:224 (306-C) B/2

Omega propagation correction tables for 13.6 kHz: area 06, Greenland, station B (Liberia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C.: The Center: For sale by authorized Sales Agents of the Defense Mapping Agency, Office of Distribution Services, 1981. x, 41 p.: ill.; 27 cm. — (Pub.; 224 (306-C) B) Cover title. Chiefly tables. — Mitem 378-G (microfiche) 1. Omega Navigation System — Tables. 2. Navigation — Greenland. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 06, Greenland, station B (Liberia) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center); 224 (306-C) B. OCLC 08882735

## 82-27738

## D 5.317:224 (306-C) D

Omega propagation correction tables for 13.6 kHz: area 06, Greenland, station D (North Dakota) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C.: The Center: For sale by authorized Sales Agents of the Defense Mapping Agency, Office of Distribution Services, 1981. x, 41 p.: ill.; 27 cm. — (Pub.; 224 (306-C) D) Cover title. Chiefly tables.

• Item 378-G (microfiche) 1. Omega Navigation System — Tables. 2. Navigation — Greenland. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 06, Greenland, station D (North Dakota) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center); 224 (306-C) D. OCLC 08871580

## 82-27739

#### D 5.317:224 (307-C) A/2

Omega propagation correction tables for 13.6 kHz: area 07, Mediterranean, station A (Norway) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C.: The Center: For sale by authorized Sales Agents of the Defense Mapping Agency, Office of Distribution Services, 1981. x, 41 p.: ill.; 27 cm. — (Pub.; 224 (307-C) A) Cover title. Chiefly tables.

Tables. 2. Mediterranean Sea — Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 07, Mediterranean, station A (Norway) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Phydrographic/Topographic Center); 224 (307-C) A. OCLC 08880713

## 82-27740

## D 5,317:224 (307-C) B/2

Omega propagation correction tables for 13.6 kHz: area 07, Mediterranean, station B (Liberia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C.: The Center: For sale by authorized Sales Agents of the Defense Mapping, Agency Office of Distribution Services, 1981. x, 97 p.: ill.; 27 cm. — (Pub.; 224 (307-C) B) Cover title. Chiefly tables.

Tables. 2. Mediterranean Sea — Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 07, Mediterranean, station B (Liberia). III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic/

## National Defense University - Defense Dept.

#### 82-27741

D 5,317:224 (310-C) A/2

Omega propagation correction tables for 13.6 kHz: area 10, central Pacific, station A (Norway) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington. D.C.: The Center: For sale by authorized Sales Agents of the Defense Mapping Agency, Office of Distribution Services, 1981. x, 97 p.: ill.; 27 cm. — (Pub.; 224 (310-C) A) Cover title. Chiefly tables.

Ottem 378-G (microfiche) 1. Omega Navigation System—Tables. 2. Pacific Ocean—Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 10, central Pacific, station A (Norway). III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center); 224 (310-C) A. OCLC 08871611

#### 82-27742

D 5.317:224 (318-C) A

#### 82-27743

## D 5,319:So 5

Burgett, Charles L.

Gazetteer of Somalia: names approved by the United States Board on Geographic Names / prepared by Charles L. Burgett and Charles M. Heyda. — Washington, D.C.: Defense Mapping Agency, 1982. xii, 231 p.: 1 map; 28 cm. "March 1982." — Item 617 1. Somalia — Gazetteers I. Heyda, Charles M. II. United States. Defense Mapping Agency. III. United States. Board on Geographic Names. IV. Tritle. 82-602588 OCLC 08538013

## NATIONAL DEFENSE UNIVERSITY Defense Dept. Washington, DC 20319

## 82-27744

## D 5.402:Ar 5/941-52

Paddock, Alfred H., 1937-

### 82-27745

#### D 5.412:981

National Security Affairs Conference (8th: 1981: Washington, D.C.)

The 1980's, decade of confrontation? : proceedings of the Eighth Annual National Security Affairs Conference, 13-15

July 1981 / cosponsored by National Defense University and the Under Secretary of Defense for Policy. — Washington, D.C. : National Defense University Press, Fort Lesley J. McNair : For sale by the Supt. of Docs., U.S. G.P.O., 1981. xxii, 312 p. ; 27 cm. Includes bibliographical references. 

■Item 378-H-3 S/N 008-020-00899-1 @ GPO \$9.50 1. International relations — Congresses. 2. United States — National security — Congresses. 3. United States — Military policy — Congresses. I. National Defense University. II. United States. Office of the Under Secretary of Defense for Policy. III. Title. IV. Title: Decade of confrontation? OCLC 08162020

## DEFENSE LOGISTICS AGENCY Cameron Station Alexandria, VA 22314

### 82-27746

D 7.6/4:D 26/v.1/982

Defense Intergrated [sic] Data Systems DIDS procedures manual. Vol. 1, General and administrative information. [Battle Creek, Mich.: Defense Logistics Agency, Defense Logistics Services Center, Defense Logistics Agency, Defense Logistics Services Center, Federal Center, Battle Creek, Mich. 49016 v.; 28 cm. Title from cover. "DOD 4100.39-M." July 1982. Description based on: July 1982. Updated by irregularly issued changes. ●Item 314-A 1. Inventory control — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. 3. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 1. Defense Logistics Services Center (U.S.) OCLC 08888789

## 82-27747

## D 7.6/4:D 26/v.3/982

Defense Integrated Data Systems DIDS procedures manual. Vol. 3, Development and maintenance of item logistics data tools. [Battle Creek, Mich.: Defense Logistics Agency, Defense Logistics Services Center, Defense Logistics Agency, Defense Logistics Services Center, Federal Center, Battle Creek, Mich. 49016 v.; 28 cm. Title from cover. "DOD 4100.39-M." Oct. 1982. Description based on: Oct. 1982. Updated by irregularly issued changes. Item 314-A 1. Inventory control—Handbooks, manuals, etc. 2. United States—Armed Forces—Procurement—Handbooks, manuals, etc. 3. United States. Dept. of Defense—Procurement—Handbooks, manuals, etc. I. Defense Logistics Services Center (U.S.) OCLC 08888841

## 82-27748

D 7.6/4:D 26/v.5/982

Defense Integrated Data Systems DIDS procedures manual. Vol. 5, Data bank interrogations/search. [Battle Creek, Mich.: Defense Logistics Agency, Defense Logistics Services Center, Defense Logistics Agency, Defense Logistics Services Center, Federal Center, Battle Creek, Mich. 49016 v.; 28 cm. Title from cover. "DOD 4100.39-M." July 1982. Description based on: July 1982. Updated by irregularly issued changes. Titem 314-A 1. Inventory control—Handbooks, manuals, etc. 2. United States—Armed Forces—Procurement—Handbooks, manuals, etc. 3. United States. Dept. of Defense—Procurement—Handbooks, manuals, etc. I. Defense Logistics Services Center (U.S.) OCLC 08888815

## D 7.6/4:D 26/v.7/982

Defense Integrated Data Systems DIDS procedures manual. Vol. 7, Establish/maintenance of organizational entity and provisioning screening master address table. [Battle Creek, Mich.: Defense Logistics Agency, Defense Logistics Services Center, Defense Logistics Agency, Defense Logistics Services Center, Federal Center, Battle Creek, Mich. 49016 v.; 28 cm. Title from cover. "DOD 4100.39-M." Oct. 1982. Description based on: Oct. 1982. Updated by irregularly issued changes. ●Item 314-A 1. Inventory control — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. 3. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. I. Defense Logistics Services Center (U.S.) OCLC 08888862

#### 82-27750

#### D 7.6/4:D 26/v.8/982

Defense Intergrated [sic] Data System DIDS procedures manual. Vol. 8, Document identifier code input/output formats (fixed length) [Battle Creek, Mich.: Defense Logistics Agency, Defense Logistics Services Center, Defense Logistics Agency, Defense Logistics Services Center, Federal Center, Battle Creek, Mich. 49016 v.; 28 cm. Title from cover. "DOD 4100.39-M." July 1982. Description based on: July 1982. Updated by irregularly issued changes. ● Item 314-A 1. Inventory control — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. 3. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. I. Defense Logistics Services Center (U.S.) OCLC 08900931

## 82-27751

## D 7.6/4:D 26/v.9/982

Defense Intergrated [sic] Data System DIDS procedures manual. Vol. 9, Document identifier code input/output formats (variable length) [Battle Creek, Mich.: Defense Logistics Agency, Defense Logistics Services Center, Defense Logistics Agency, Defense Logistics Services Center, Federal Center, Battle Creek, Mich. 49016 v.; 28 cm. Title from cover. "DOD 4100.39-M." July 1982. Description based on: July 1982. Updated by irregularly issued changes. ● Item 314-A 1. Inventory control — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. 3. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. I. Defense Logistics Services Center (U.S.) OCLC 08900791

#### 82-27752

#### D 7.6/4:D 26/v.11/982

Defense Integrated Data System DIDS procedures manual. Vol. 11, Edit/validation criteria. [Battle Creek, Mich.: Defense Logistics Agency, Defense Logistics Services Center, Defense Logistics Agency, Defense Logistics Services Center, Peteral Center, Battle Creek, Mich. 49016 v.; 28 cm. Title from cover. "DOD 4100.39-M." Oct. 1982. Description based on: Oct. 1982. Updated by irregularly issued changes. ●Item 314-A 1. Inventory control — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. 3. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. I. Defense Logistics Services Center (U.S.) OCLC 08884542

## 82-27753

#### D 7.6/4:D 26/v.12/982

Defense Integrated Data System DIDS procedures manual. Vol. 12, Data element dictionary and glossary of terms/acronyms. [Battle Creek, Mich.: Defense Logistics Agency, Defense Logistics Services Center, Pefense Logistics Agency, Defense Logistics Services Center, Federal Center, Battle Creek, Mich. 49016 v.; 28 cm. Title from cover. "DOD 4100.39-M." July 1982. Description based on: July 1982. Updated by irregularly issued changes. Item 314-A 1. Inventory control—Handbooks, manuals, etc. 2. United States—Armed Forces—Procurement—Handbooks, manuals, etc. 3. United States. Dept. of Defense—Procurement—Handbooks, manuals, etc. 1. Defense Logistics Services Center (U.S.) OCLC 08884596

## 82-27754

#### D 7.6/4:D 26/v.14/982

Defense Integrated Data System DIDS procedures manual. Vol. 14, Reports and statistics. [Battle Creek, Mich.: Defense Logistics Agency, Defense Logistics Services Center, Defense Logistics Agency, Defense Logistics Services Center, Federal Center, Battle Creek, Mich. 49016 v.; 28 cm. Title from cover. "DOD 4100.39-M." Oct. 1982. Description based on: Oct. 1982. Updated by irregularly issued changes.

• Item 314-A 1. Inventory control — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. 3. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 1. Defense Logistics Services Center (U.S.) OCLC 08884574

## 82-27755

## D 7.6/4:D 26/v.15/982

Defense Intergrated [sic] Data System DIDS procedures manual. Vol. 15, Publications. [Battle Creek, Mich.: Defense Logistics Agency, Defense Logistics Services Center, Defense Logistics Agency, Defense Logistics Services Center, Federal Center, Battle Creek, Mich. 49016 v.; 28 cm. Title from cover. "DOD 4100.39-M." July 1982. Description based on: July 1982. Updated by irregularly issued changes.

• Item 314-A 1. Inventory control — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. 3. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. I. Defense Logistics Services Center (U.S.) OCLC 08884277

## 82-27756

## D 7.6/4:D 26/v.16/982

## 82-27757

## D 7.6/6:4155.26

United States. Defense Logistics Agency.

DoD hazardous food and nonprescription drug recall system. — Alexandria, Va.: Defense Logistics Agency, 1982. 5 p.; 28 cm. — (DLA reglation; no. 4155.26) (AR; 40-660) (NAVSUPINST; 10110.8) (AFR; 163-14) (MCO; 10110.38A) Caption title. "This DLAR supersedes DLAR 4155.26, AR 40-660, NAVSUPINST 10110.8, AFR 163-14,

## National Guard Bureau - Defense Dept.

MCO 10110.38, 21 Apr 75." "26 Mar 82." "DLA-PR." ● Item 314-A 1. Product recall — United States. 2. United States — Armed Forces — Handbooks, manuals, etc. I. Title. II. Title: D.o.D. hazardous food and nonprescription drug recall system. III. Series. IV. Series: United States. Dept. of the Army. Army regulation; 40-660. V. Series: United States. Naval Supply Systems Command. NAVSUPINST; 10110.8. VI. Series: United States. Marine Corps. MCO; 10110.38 A. VII. Series: Air Force regulation; 163-14. OCLC 08904704

#### 82-27758

#### D 7.14/2:982

United States. Dept. of Defense.

Federal supply classification listing of DOD standardization documents / Department of Defense. — Washington, D.C.: The Department: For sale by the Supt. of Docs. U.S. G.P.O., 1982. 1 v. (loose-leaf); 28 cm. "Supersedes index dated 1 July 1981 and supplement dated 1 May 1982." "1 July 1982." It was a supplement dated 1 May 1982." "1 July 1982." It was a supplement of the July 1982." (I.S., includes basic manual and supplements for an indeterminate period) \$68.75 (foreign) 1. United States — Armed Forces — Supplies and stores — Standards. 2. United States — Armed Forces — Supplies and stores — Yearbooks. I. Title. OCLC 08864129

#### 97,77750

## D 7.25:5905/2

Consolidated federal supply catalog identification list. FSC 5905. Resistors [microform] Battle Creek, Mich.: Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, [1982] 148 microfiches; 11 x 15 cm. Title on cover card: Identification list (IL), federal supply class, 5905, resistors. "Army distribution in accordance with DA form 12-21"—Cover card. "Supersedes FSC 5905, basic dated March 1981." Ottem 314-A 1. Defense Logistics Services Center (U.S.) — Catalogs. 2. Electric resistors—Catalogs. I. Defense Logistics Services Center (U.S.) II. Title: Resistors. III. Title: Identification list (IL), federal supply class, 5905, resistors. OCLC 08879413

## NATIONAL GUARD BUREAU Defense Dept. Washington, DC 20301

## 82-27760

## D 12.8:220-1

United States. National Guard Bureau.

Unit status and identity reporting system (UNITREP): field organizations: commander's handbook unit status reporting, RCS JCS 6-11-2-1-6. — Washington, DC: Departments of the Army and the Air Force, National Guard Bureau, 1981. 34 p. in various pagings: forms; 26 cm. — (NGB pamphlet; 220-1) Cover title. "16 July 1981"—P. [1] Includes bibliographical references. — Item 358 (microfiche) 1. United States. National Guard Bureau — Handbooks, manuals, etc. 2. United States. National Guard Bureau — Personnel records. I. Title. II. Title: Field organizations: commander's handbook unit status reporting, RCS JCS 6-11-2-1-6. IV. Series. OCLC 08840335

## 82-27761

## D 12.8:350-7

United States. National Guard Bureau.

A guide to unit marksmanship: qualification, training and competition. — Washington, D.C.: Departments of the Army and the Air Force, National Guard Bureau, 1981. [28] p. in various pagings: ill., forms; 28 cm. — (NGB pamphlet; 350-7) (ANG pamphlet; 50-58) Cover title. At head of title:

Training. "14 August 1981"—P. i. Bibliography: p. A-O - A-1. ●Item 358 (microfiche) l. Shooting, Military. I. Title. II. Series. III. Series: ANGP; 50-58. OCLC 08278071

#### 82-27762

## D 12.12:80-115

Serve with your neighbors in the Army National Guard.—
[Washington, D.C.?]: Army National Guard, 1981. [28] p.:
col. ill.; 26 cm. Cover title. "ARNG-80-115"—P. [3] of
cover. 1. United States.—National Guard. I. United
States. National Guard Bureau. OCLC 08840309

## DEFENSE NUCLEAR AGENCY Defense Dept. Washington, DC 20305

## 82-27763

#### D 15.10:6006 F

Shots DIABLO to FRANKLIN PRIME: the mid-series tests of the PLUMBBOB series, 15 July-30 August 1957 / prepared by the Defense Nuclear Agency as executive agency for the Department of Defense. — [Washington, D.C.]: The Agency; [Springfield, Va.: For sale by the National Technical Information Service, 1981] 200 p.: ill.; 28 cm. Cover title. "JRB Associates"—Rept. doc. p. "United States Atmospheric Nuclear Weapons Tests, Nuclear Test Personnel Review." Bibliography: p. 173-182. "DNA 6006F." "Contract no. DNA 001-79-C-0473"—Rept. doc p. ●Item 306 1. Atomic weapons — Testing. 2. Atomic bomb — Nevada — Testing. 3. Radioactive fallout — Nevada. I. United States. Defense Nuclear Agency. II. JRB Associates. OCLC 08665523

#### 82-27764

#### D 15.10:6007 F

Shots WHEELER to MORGAN: the final eight tests of the PLUMBBOB series, 6 September-7 October 1957 / prepared by the Defense Nuclear Agency as executive agency for the Department of Defense. — [Washington, D.C.]: The Agency; [Springfield, Va.: For sale by the National Technical Information Service, 1981] 144 p.: ill.; 28 cm. Cover title. "JRB Associates"—Rept. doc. p. "United States Atmospheric Nuclear Weapons Tests, Nuclear Test Personnel Review." Bibliography: p. 119-126. "DNA 6007F." "Contract no. DNA 001-79-c-0473"—Rept. doc. p. ●Item 306 1. Atomic weapons — Testing. 2. Atomic bomb — Nevada — Testing. 3. Radioactive fallout — Nevada. I. United States. Defense Nuclear Agency. II. JRB Associates. OCLC 08613799

## 82-27765

## D 15.10:6008 F

Shots BOLTZMANN to WILSON: the first four tests of the PLUMBBOB series, 28 May - 18 June 1957 / prepared by the Defense Nuclear Agency as executive agency for the Department of Defense.—[Washington, D.C.]: The Agency; [Springfield, Va.: For sale by the National Technical Information Service, 1981] 142 p.: ill.; 28 cm. Cover title. "JRB Associates"—Rept. doc. p. "United States Atmospheric Nuclear Weapons Tests, Nuclear Test Personnel Review." Bibliography: p. 115-123. "DNA 6008F." "Contract no. DNA 001-79-C-0473"—Rept. doc. p. Item 306 1. Atomic weapons — Testing. 2. Atomic bomb — Nevada — Testing. 3. Radioactive fallout — Nevada. I. United States. Defense Nuclear Agency. II. JRB Associates. III. Title: The first four tests of the PLUMBBOB series, 28 May - 18 June 1957. OCLC 08578313

D 15 10-6022 F

Operation RANGER: shots ABLE, BAKER, EASY, BAKER-2, FOX, 25 January-6 February 1951 / prepared by the Defense Nuclear Agency as executive agency for the Department of Defense. — [Washington, D.C.]: The Agency; [Springfield, Va.: For sale by the National Technical Information Service, 1982] 180 p.: ill.; 28 cm. Cover title. "JRB Associates"—Rept. doc. p. "United States Atmospheric Nuclear Weapons Tests, Nuclear Test Personnel Review." Bibliography: p. 157-161. "DNA 6022F." "Contract no. DNA 001-79-C-0473"—Rept. doc. p. ●Item 306 1. Atomic weapons — Testing. 2. Atomic bomb — Nevada — Testing. 3. Radioactive fallout — Nevada. I. United States. Defense Nuclear Agency. II. JRB Associates. OCLC 08681722

#### 82-27767

D 15.10:6035 F

CASTLE series, 1954 / prepared by the Defense Nuclear Agency as executive agency for the Department of Defense. — [Washington, D.C.]: The Agency; [Springfield, Va.: For sale by the National Technical Information Service, 1982] 526 p.: ill.; 28 cm. Cover title. "United States Atmospheric Nuclear Weapons Test, Nuclear Test Personnel Review." Includes bibliographical references. "DNA 6035 F." ●Item 306 1. Atomic weapons — Testing. 2. Radiation — Safety measures. I. United States. Defense Nuclear Agency. 82-602287 OCLC 08578417

## ARMY DEPARTMENT Defense Dept. Washington, DC 20310

82-27768

D 101.6/5:En 3/981

Principles and applications of value engineering: defense management joint course. — [Rock Island, III.]: U.S. Army Management Engineering Training Activity; [Washington, D.C.: For sale by the Supt. of Docs., U.S. G.P.O.], 1981. 1 v. (various pagings): ill., forms; 28 cm. Cover title. "Course-book." Includes bibliographical references. Item Item 325-B (microfiche) S/N 008-020-00866-4 @ GPO \$8.50 1. Value analysis (Cost control) I. United States. Army. Management Engineering Training Activity. OCLC 08904874

## 82-27769

D 101.11:9-1010-223-10

Operator's manual for lightweight company mortar 60MM, M224 (NSN 1010-01-020-5626). — [Washington, DC]: Head-quarters, Dept. of the Army, [1981] 91 p. in various pagings: ill. (some col.); 11 x 15 cm. — (TM; 9-1010-223-10) Cover title. "March 1981." ●Item 329 (microfiche) 1. United States. Army — Handbooks, manuals, etc. 2. Mortars (Ordinance) — Handbooks, manuals, etc. 1. United States. Dept. of the Army. II. Series: Department of the Army technical manual; TM 9-1010-223-10. OCLC 08831427

#### 82-27770

D 101.11:9-1265-369-10-3

Operator's manual: multiple integrated laser engagement system (MILES) simulator system, firing, laser: M67, national stock no. 1265-01-077-6081 for M551 vehicle. — [Washington, DC]: Headquarters, Dept. of the Army, 1982. 89 p.: ill., forms; 28 cm. — (Technical manual; TM 9-1265-369-10-3) Cover title. "January 1982." — Item 329 1. United States. Army — Handbooks, manuals, etc. 2. Lasers — Military applications. I. United States. Dept. of the Army. II. Title: Multiple integrated laser engagement system (MILES) simulator system, firing, laser: M67. III. Series: Department of the Army technical manual; TM 9-1265-369-10-3. OCLC 08840220

#### 82-27771

D 101.11:9-1290-262-24

Organizational, direct support, and general support maintenance manual: aiming circle M2 W/E (1290-00-614-0008) and M2A2 W/E (1290-01-067-0687).— [Washington, DC]: Headquarters, Dept. of the Army, 1982. 1 v. (various pagings): ill., forms; 28 cm.— (TM; 9-1290-262-24) Cover title. "This manual supersedes TM 9-1290-262-35, 20 June 1960, and together with TM 9-1290-262-10, 15 April 1981 supersedes TM 9-6166, 27 October 1955"—P. i. "June 1982." Includes index. ●Item 329 1. United States. Army — Handbooks, manuals, etc. 2. Surveying — Instruments — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Series: Department of the Army technical manual; TM 9-1290-262-24. OCLC 08831487

## 82-27772

## D 101.11:9-2320-272-34-1

Direct support, and general support maintenance: truck, 5-ton, 6X6, M939 series (diesel): truck, chassis: 5-ton, 6X6, M939, M940, M941, M942, M943, M944, M945; truck, cargo: 5-ton, 6X6, dropside, M923, M925; truck, cargo: 5-ton, 6X6, M924, M926; truck, cargo: 5-ton, 6X6, XLWB, M927, M928; truck, dump: t-ton, 6X6, M929, M930; truck, tractor: 5-ton, 6X6, M931, M932; van, expansive: 5-ton, 6X6, M934, M935; truck, medium wrecker: 5-ton, 6X6, M936. - [Washington, D.C.] : Departments of the Army and Air Force, 1982- [1] v. : ill. ; 28 cm. — (Technical manual; 9-2320-272-34-1) (TO; 36A12-1C-452-1) Cover title. "8 October, 1982"-P. i. Includes bibliographical references and index. Description based on vol. 1. Oltem 329 1. United States. Army - Handbooks, manuals, etc. 2. United States. Air Force - Handbooks, manuals, etc. 3. Trucks - Maintenance and repair - Handbooks, manuals, etc. I. United States. Dept. of the Army. II. United States. Dept. of the Air Force. III. Title: Truck, 5-ton, 6X6, M939 series (diesel) IV. Series: Department of the Army technical manual; TM 9-2320-272-34-1. V. Series: Air Force TO: 36 A 12-1 C-452-1 OCLC 08896077

## 82-27773

D 101.11:9-2350-255-10-1

Operator's manual, operator controls and PMCS: tank, combat, full-tracked, 105-mm gun, M1 (2350-01-061-2445) general abrams. — [Washington, D.C.]: Headquarters, Dept. of the Army, 1981- [1] v.: ill.; 24 cm. — (TM; 9-2350-255-10-1) Cover title. "November 1981." Includes bibliographical references. Description based on vol. 1. ●Item 329 (microfiche) 1. United States. Army — Handbooks, manuals, etc. 2. Tanks (Military science) — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Tank, combat, full-tracked, 105-mm gun, M1 (2350-01-061-2445) general abrams. III. Series: Department of the Army technical manual; TM 9-2350-255-10-1. OCLC 08895993

## D 101.11:9-2350-304-34 P-2

Direct support and general support maintenance repair parts and special tools list (including depot maintenance repair parts and special tools) for howitzer, heavy, self-propelled: 8-inch, M110A2 (2350-01-041-4590), armament and turret components.—[Washington, D.C.]: Headquarters, Dept. of the Army, [1981] iii, 265 p.: ill.; 28 cm.— (Department of the Army technical manual; TM 9-2350-304-34 P-2) Cover title. "October 1981." Includes bibliographical references. 
Oltem 329 (microfiche) 1. United States. Army—Handbooks, manuals, etc. 2. Howitzers—Maintenance and repair—Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Howitzer, heavy, self-propelled: 8-inch, M110A2 (2350-01-041-4590), armament and turret components. III. Series. OCLC 08887482

#### 82-27775

#### D 101.11:9-4931-204-34/4

Direct support and general support maintenance manual : program printout of test tape A (4931-00687-8510) for test set, computer logic unit AN/GSM-70 (FALT) (4931-00-045-6540) with control box, computer logic unit test set, C-4020/GSM-79 (4931-00-020-8702). - [Washington, DC]: Headquarters, Dept. of the Army, 1981. 65 p. in various pagings : ill.; 21 x 28 cm. - (Technical manual; TM 9-4931-204-34/4) Cover title. "This manual supersedes TM 9-4931-204-34/4, 31 March 1964, including all changes"-P. i. "June 1981." Includes bibliographical references. ltem 329 (microfiche) 1. United States. Army - Handbooks, manuals, etc. 2. Military art and science — Data processing. 3. Computers — Maintenance and repair — Handbooks, manuals, etc. I. Title: Program printout of test tape A (4931-00687-8510) for test set, computer logic unit AN/GSM-70 (FALT) (4931-00-045-6540) with control box, computer logic unit test set, C-4020/GSM-79 (4931-00-020-8702) II. Series: Department of the Army technical manual; TM 9-4931-204-34/4. OCLC 08904571

## 82-27776

## D 101.11:9-4940-430-34 P

## 82-27777

## D 101.11:9-4940-451-23 P

Organizational and direct support maintenance repair and special tools list: shop equipment, electrical repair, semitrailer mounted (southwest truck body model SER), serial no. range S-4-629 thru S-4-663 (NSN 4940-00-165-4020), serial no. range S-4-001 thur [sic] S-4-078 (NSN 4940-00-159-8847), serial no. range SER-1001 thur [sic] SER-1078 (NSN 4940-01-022-5322). — [Washington, DC]: Headquarters, Dept. of te Army, 1982. ii, 86 p.: ill.; 28 cm. — (Technical manual; TM 9-4940-451-23P) Cover title. "April 1982." ●Item 329 1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Equipment and supplies — Maintenance and repair. I. United States. Dept. of the Army. II. Title: Shop equipment, electrical repair, semitrailer mounted (southwest truck body model SER) III. Series: Department of the Army tehenical manual; TM 9-4940-451-23 P. OCLC 08840692

## 82-27778

## D 101.11:9-8000

Principles of automotive vehicles.— [Washington, D.C.]: Departments of the Army and the Air Force, [1956] 573 p.: ill. (some col.); 28 cm.— (Department of the Army technical manual; TM 9-8000) (Dept. of the Air Force technical order; no. TO 36A-1-76) Cover title. "This manual supersedes TM 9-2700, 18 November 1947, including C 1, 13 September 1950"—P. [1] "January 1956." Includes index. • Item 329 1. Vehicles, Military — Handbooks, manuals, etc. 2. United States — Armed Forces — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. United States. Dept. of the Army. II. United States. Dept. of the Air Force TO; 36 A-1-76. U408.3.A13 TM9-8000 56-062005 355.83 OCLC 01806195

## 82-27779

## D 101.20:1-103

United States. Dept. of the Army.

Airspace management and Army air traffic in a combat zone. — [Washington, DC]: Headquarters, Dept. of the Army, 1982. 1 v. (various pagings): ill.; 26 cm. — (FM; 1-103) Cover title. "This manual supercedes FM 1-60, 30 September 1977"—P. i. "30 December 1981"—P. i. Bibliography: p. A-1 - A-2. Item 324 (microfiche) 1. United States. Army — Handbooks, manuals, etc. 2. Air traffic control — Handbooks, manuals, etc. 3. Air defenses, Military. I. Title. II. Series: United States. Dept. of the Army. Field manual; FM 1-103. OCLC 08828597

#### 82-27780

## D 101.20:6-15-J-1/2/rev.

United States. Dept. of the Army.

Soldier's manual: MOS 13J: operations/fire direction specialist, skill level 1/2.— [Washington, DC]: Headquarters, Dept. of the Army, 1982. 1 v. (various pagings): ill.; 26 cm.— (FM; 6-15J1/2) Cover title. "This manual supersedes FM 6-15J1/2, 2 September 1980"—P. i. "March 1982." Bibliography: p. A-1 - A-6. Item 324 (microfiche) 1. United States. Army — Handbooks, manuals, etc. 2. Military art and science — Handbooks, manuals, etc. 1. Title. II. Title: Operations/fire direction specialist. III. Series: United States. Dept. of the Army. Field manual; FM 6-15 J 1/2. OCLC 08883343

#### 82-27781

#### D 101.20:6-16-2/rev.

United States. Dept. of the Army.

Tables for artillery meteorology (visual) ballistic type 3 and computer messages and limited surface observations. —
[Washington, DC]: Headquarters, Dept. of the Army, [1982]

1 v. (various pagings) : ill. ; 26 cm. — (FM ; 6-16-2) Cover title. "15 January 1982"-P. i. Bibliography: p. A-1. Oltem 324 (microfiche) 1. United States. Army — Handbooks, manuals, etc. 2. Range-finding — Tables. I. Title. II. Series: United States. Dept. of the Army. Field manual; FM 6-16-2. OCLC 08828722

#### 87,77787

## D 101,20:9-38

United States. Dept. of the Army.

Conventional ammunition unit operations. - [Washington, DC]: Headquarters, Dept. of the Army, 1982. 1 v. (various pagings): ill., forms; 26 cm.— (FM; 9-38) Cover title. "This manual supercedes FM 9-38, 16 June 1970, including all changes"-P. i. "26 February 1982"-P. i. Bibliography: p. A-1 - A-5. Includes index. Oltem 324 (microfiche) 1. United States. Army - Handbooks, manuals, etc. 2. Ammunition - Handbooks, manuals, etc. I. Title. II. Series: United States. Dept. of the Army. Field manual; FM 9-38. OCLC 08829734

## 82-27783

## D 101,20:10-14-2

United States. Dept. of the Army.

Guide for the battalion S4. — [Washington, DC]: Headouarters, Dept. of the Army, [1981] 1 v. (various pagings): ill., forms; 26 cm.— (FM; 10-14-2) Cover title. "30 December 1981"—P. i. Bibliography: p. A-1 - A-28. Includes index. Item 324 (microfiche) 1. United States. Army— Handbooks, manuals, etc. 2. Logistics - Handbooks, manuals, etc. I. Title. II. Series: United States. Dept. of the Army. Field manual; FM 10-14-2. OCLC 08829760

## 82-27784

## D 101.20:10-57 F/TG

United States. Dept. of the Army.

Trainer's guide : graves registration specialist. - [Washington, DC]: Headquarters, Dept. of the Army, 1982. 34 p. in various pagings: ill.; 26 cm.— (FM; 10-57 F/TG) Cover various pagings: iii.; 26 cm. — (FM; 10-37 F/1G) Cover title. "Soldier's manual." "This publication supersedes FM 10-57F/CM, 25 April 1980"—P. i. "23 April 1982"—P. i. Bibliography: p. A-1 - A-2. "MOS 57F." ●Item 324 (microfiche) 1. United States. Army — Handbooks, manuals, etc. 2. United States. Army - Registers of dead. 3. Soldiers' bodies, Disposition of — Handbooks, manuals, etc. I. Title. II. Title: Graves registration specialist. III. Series: United States. Dept. of the Army. Field manual; FM 10-57 F/TG. OCLC 08829669

## 82-27785

#### D 101,20:10-594

Air drop of supplies and equipment : rigging scoop-type loaders. - [Washington, DC] : Departments of the Army and the Air Force, 1981. 50 p. in various pagings : ill. ; 28 cm. — (Air Force TO ; 13 C 7-31-21) (Army FM ; 10-594) Cover drop — Handbooks, manuals, etc. 4. Parachutes — Rigging — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. United States. Dept. of the Air Force. III. Title: Rigging scoop-type loaders. IV. Series. V. Series: United States. Dept. of the Army. Field manual; FM 10-594. OCLC 08829695

## 82-27786

## D 101.20:11-26 Y/TG

United States. Dept. of the Army.

Trainer's guide : MOS 26Y : satellite communications ground station equipment repairer. - [Washington, DC] : Headquarters, Dept. of the Army, 1982. 1 v. (various pagings): ill.; 26 cm. - (FM; 11-26Y/TG) Cover title. "This manual supercedes FM 11-26Y/CM, 15 January 1980"-P. i. "1 March 1982"-P. i. Bibliography: p. A-1 -A-9. OItem 324 (microfiche) 1. United States. Army -Handbooks, manuals, etc. 2. United States. Army - Communication systems - Maintenance and repair - Handbooks, manuals, etc. I. Title. II. Title: Satellite communications ground station equipment repairer. III. Series: United States. Dept. of the Army. Field manual : FM 11-26 Y/TG. OCLC 08840634

#### 82-27787

## D 101,20:11-26 Y 1/2/rev.

United States. Dept. of the Army.

Soldier's manual: MOS 26Y: satellite communications ground station equipment repairer, skill levels 1 and 2. -[Washington, DC]: Headquarters, Dept. of the Army, 1982. 1 v. (various pagings) : ill. ; 26 cm. - (FM ; 11-26Y1/2) Cover title. "This publication supercedes FM 11-26Y1/2, 15 January 1980"-P. i. "March 1982." Bibliography: p. A-1 -Handbooks, manuals, etc. 2. Earth stations (Satellite telecommunication) - Equipment and supplies - Maintenance and repair - Handbooks, manuals, etc. I. Title. II. Title: Satellite communications ground station equipment repairer. III. Series: United States. Dept. of the Army. Field manual; FM 11-26 Y 1/2. OCLC 08828550

#### 82-27788

## D 101.20:11-29 CMF 3/4

United States. Dept. of the Army.

Soldier's manual: C-E maintenance, skill levels 3 and 4. -[Washington, DC]: Headquarters, Dept. of the Army, 1982. 1 v. (various pagings); ill., forms; 26 cm. - (FM; 11-29 CMF 3/4) Cover title. "March 1982." "This publication supersedes FM 11-26L3, 18 September 1979, FM 11-26L4, 5 September 1980, FM 11-26V3, 10 August 1979, FM 11-26V4, 5 September 1980, FM 11-26Y3, 15 January 1980, FM 11-26Y4, 29 December 1980, FM 11-31E3, 26 February 1980, FM 11-31J3, 26 February 1980, FM 11-32H3, 15 July 1980, FM 11-32Z4, 29 December 1980, FM 11-36H3, 26 February 1980"-P. i. Bibliography: p. A-1 - A-3. "MOSs 26L3, 26L4, 26V3, 26V4, 26Y3, 26Y4, 31E3, 31J3, 31S3, 31S4, 32F3, 32F4, 32G3, 32H3, 32Z4, 36H3, 36H4, and 36L3." • Item 324 (microfiche) 1. United States. Army - Handbooks, manuals, etc. 2. United States. Army - Communication systems - Maintenance and repair - Handbooks, manuals, etc. I. Title. II. Title: C-E maintenance. III. Series: United States. Dept. of the Army. Field manual; FM 11-29 CMF 3/ 4. OCLC 08904516

## 82-27789

## D 101,20:11-32 F/TG

United States. Dept. of the Army.

Trainer's guide : MOS 32F : fixed ciphony repairer. -Washington, D.C.: Headquarters, Dept. of the Army, [1982] 47 p. in various pagings : ill. ; 28 cm. - (FM ; 11-32F/TG) Caption title. "14 May 1982." Includes bibliographical ref-Handbooks, manuals, etc. 2. United States. Army - Communications systems - Maintenance and repair - Handbooks, manuals, etc. 3. Communications, Military - Handbooks, manuals, etc. I. Title. II. Title: Fixed ciphony repairer. III. Series: United States. Dept. of the Army. Field manual; 11-32F/TG. OCLC 08883316

## D 101.20:11-32 G 1/2

United States. Dept. of the Army.

Soldier's manual: MOS 32G: fixed cryptographic equipment repairer, skill levels 1 and 2.—[Washington, DC]: Headquarters, Dept. of the Army, 1982. 1 v. (various pagings): ill.; 26 cm.— (FM; 11-32G1/2) Cover title. "May 1982." Bibliography: p. A-1 - A-2. ●Item 324 (microfiche) 1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Communications systems — Maintenance and repair — Handbooks, manuals, etc. 3. Communications, Military — Handbooks, manuals, etc. I. Title. II. Title: Fixed cryptographic equipment repairer, skill levels 1 and 2. III. Series: United States. Dept. of the Army. Field manual; FM 11-32 G 1/2. OCLC 08829582

#### 82-27791

#### D 101.20:11-36 H/TG

United States. Dept. of the Army.

Trainer's guide: MOS 36H: dial/manual central office repairer. — [Washington, DC]: Headquarters, Dept. of the Army, [1982] 67 p. in various pagings: ill.; 26 cm. — (FM; 11-36H/TG) Cover title. "This publication supersedes FM 11-36H/CM, 16 January 1980"—P. i. "5 March 1982"—P. i. Bibliography: A-1 - A-7. ● Item 324 (microfiche) 1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Communication systems — Handbooks, manuals, etc. 3. Communications, Military — Handbooks, manuals, etc. 1. Title. II. Title: Dial/manual central office repairer. III. Series: United States. Dept. of the Army. Field manual; FM 11-36 H/TG. OCLC 08829248

#### 82-27792

D 101.20:21-76/3

Survival, evasion, and escape. — [Washington, D.C.]: Head-quarters, Dept. of the Army: [For sale by the Supt. of Docs., U.S. G.P.O.], 1982. 429 p.: ill. (some ill.), maps; 18 cm. — (Department of the Army field manual; FM 21-76) Cover title. "This manual supersedes FM 21-76, 25 October 1957, including all changes, and FM 21-77, 12 November 1965"—P. 1. "March 1969." Includes index. S/N 008-020-00157-1 @ GPO \$9.00 1. United States. Army — Handbooks, manuals, etc. 2. Survival (after airplane accidents, shipwrecks, etc.) — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Series: United States. Dept. of the Army. II. Series: United States. Dept. of the Army. Field manual; FM 21-76. OCLC 08875959

## 82-27793

## D 101.20:44-16 D

United States. Dept. of the Army.

Soldier's manual: Hawk missile crewmember. — [Washington, DC]: Headquarters, Dept. of the Army, 1982. 1 v. (various pagings): ill.; 26 cm. — (FM; 44-16D). Cover title. "This manual supersedes FM 44-16D, 17 December 1976"—P. i. "February 1982." Bibliography: p. A-1 - A-7. "MOS 16D skill levels 1 thru 4." ● Item 324 (microfiche) 1. United States. Army — Handbooks, manuals, etc. 2. Hawk (Missile) — Handbooks, manuals, etc. I. Title. II. Title: Hawk missile crewmember. III. Series: United States. Dept. of the Army. Field manual; FM 44-16 D. OCLC 08829605

#### 82-27794

## D 101.20:44-24 U 3/4

United States. Dept. of the Army.

Soldier's manual: Hercules electronics mechanic. — [Washington, DC]: Headquarters, Dept. of the Army, 1982. 1 v. (various pagings): ill.; 26 cm. — (FM; 44-24U3/4) Cover title. "This publication together with FM 44-24U1/2, 23 November 1981, supersedes FM 44-24U, 6 February 1979"—P. i. "November 1981." Bibliography: p. A-1 - A-4. "MOS 24U skill levels 3 and 4." Ottem 324 (microfiche) 1. United

States. Army — Handbooks, manuals, etc. 2. Guided missiles — Maintenance and repair — Handbooks, manuals, etc. I. Title. II. Title: Hercules elctronics mechanic. III. Series: United States. Dept. of the Army. Field manual; FM 44-24 U 3/4. OCLC 08840703

## 82-27795

## D 101.20:44-90-1

United States. Dept. of the Army.

Hawk firing platoon operations. — Washington, DC: Headquarters, Dept. of the Army, 1982. 1 v. (various pagings): ill.; 26 cm. — (FM; 44-90-1) "This manual supersedes FM 44-101, 28 March 1974; TC 44-1-4, 14 July 1978 and TC 44-1-5, 29 June 1979." "30 December 1981." Bibliography: p. A-1 - A-3. Includes index. ●Item 324 (microfiche) 1. United States. Army — Handbooks, manuals, etc. 2. Fire control (Aerial gunnery) — Handbooks, manuals, etc. I. Title. II. Series: United States. Dept. of the Army. Field manual; FM 44-90-1. OCLC 08828570

#### 82-27796

## D 101.22:140-8

Information pamphlet for the career development of enlisted members of the United States Army Reserve. — [Washington, DC: Dept. of the Army, Headquarters], 1982. iii, 18 p.; 28 cm. — (Department of the Army pamphlet; 140-8) Cover title. "May 1982." ●Item 327-E (microfiche) 1. United States. Army Reserve — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Series: DA pam; 140-8. OCLC 08833706

## 82-27797

## D 101,22:310-6/2

United States. Dept. of the Army.

Military publications: index of supply catalogs and supply manual (excluding types 7, 8, and 9). — [Washington, DC]: Headquarters, Dept. of the Army, [1977] 158 p.; 28 cm. — (Department of the Army pamphlet; no. 310-6) Cover title. "This pamphlet supersedes DA pam 310-6, 1 July 1976 including changes"—P. [i] "July 1977." ●Item 327-E (microfiche) 1. United States. Army — Supplies and stores — Catalogs. I. Title. II. Title: Index of supply catalogs and supply manuals (excluding types 7, 8, and 9) III. Series: DA pam; 310-6. OCLC 08840386

#### 82-27798

## D 101,22:550-157/3

Nigeria, a country study / Foreign Area Studies, the American University; edited by Harold D. Nelson. — 4th ed. — [Washington, D.C.?]: Headquarters, Dept. of the Army: For sale by the Supt. of Docs., U.S. G.P.O., 1982. xxviii, 358 p.: ill., maps; 24 cm. — (DA pam; 550-157) (Area handbook series) "Research completed May 1981." "Supersedes July 1971 edition"—T.p. verso. Bibliography: p. 309-343. Includes index. ●Item 327-J S/N 008-020-00913-0 @ GPO \$12.00 l. Nigeria. I. Nelson, Harold D. II. United States. Dept. of the Army. III. American University (Washington, D.C.). Foreign Area Studies. IV. Series. V. Series. DT515.22.N53 1982 82-006795 966.9/03 ¢2 19 OCLC 08431978

## 82-27799

## D 101,22:600-5/5

United States. Dept. of the Army.

Handbook on retirement services for Army personnel and their families.—[Washington, DC]: Headquarters, Dept. of the Army: [For sale by the Sup. of Docs., U.S. G.P.O.], 1982. 1 v. (various pagings): forms; 28 cm.— (DA pam; 600-5) Cover title. "This pamphlet supersedes DA pam 600-5, 15 July 1975"—P. iii. "August 1982." Stock number

incorrectly printed in publication. 

S/N 008-020-00912-1 @ GPO \$5.50 1. Retired military personnel — United States. I. Title. II. Series. OCLC 08840236

#### 82-27800

## D 101.22:600-8-6/2

United States. Dept. of the Army.

SIDPERS user manual: Standard Installation/Division Personnel System: SIB level procedures, special features and command and staff reports. — [Washington, DC]: Headquarters, Dept. of the Army, 1981. 1 v. (various pagings): forms; 28 cm. — (DA pam; 600-8-6) Cover title. "This pamphlet supersedes DA Pamphlet 600-8-6, December 1976; including all changes"—P. i. "January 1982." ●Item 327-E l. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Personnel management — Data processing. I. Title. II. Title: S.I.D.P.E.R.S. user manual. III. Title: Standard Installation/Division Personnel System. IV. Title: SIB level procedures, special features and command and staff reports. V. Title: S.I.B. level procedures, special features and command and staff reports. VI. Series. OCLC 08828452

#### 82-27801

## D 101.22:600-8-9/2

United States. Dept. of the Army.

Unit/Battalion/PAC and military personnel office in/out processing procedures.— [Washington, DC]: Headquarters, Dept. of the Army, 1982. 1 v. (various pagings): forms; 28 cm.— (Department of the Army pamphlet; 600-8-9) Cover title. "This pamphlet supersedes DA Pamphlet 600-8-9 dated 15 December 1976 including all changes"—P. i. Item 327-E. 1. United States. Army.—Handbooks, manuals, etc. 2. United States. Army.—Personnel management. I. Title. II. Series: DA pam; 600-8-9. OCLC 08872161

#### 82-27802

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United States. Dept. of the Army.

Army occupational pamphlet. — [Washington, DC]: Headquarters, Dept. of the Army, 1982. 1 v. (various pagings); 28 cm. — (Department of the Army pamphlet; 611-7) Cover title. "15 April 1982." • [Item 327-E 1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Vocational guidance. 3. Vocational guidance — United States — Handbooks, manuals, etc. I. Title. II. Series: DA pam; 611-7 OCLC 08557885

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United States. Dept. of the Army.

A supervisor's and employee's guide to reduction in force and other realignment actions. — [Washington. DC: Head-quarters, Dept. of the Army], 1982. iv, 41 p.: ill.; 28 cm. — (Department of the Army pamphlet; 690-6) Cover title. "March 1982." Item 327-E 1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Officials and employees — Dismissal. I. Title. II. Series: DA pam; 690-6. OCLC 08392881

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United States. Dept. of the Army.

Nonaeronautical equipment, Army Oil Analysis Program (AOAP). — Washington, DC: Headquarters, Dept. of the Army, 1981. 27 p.: ill., forms; 28 cm. — (Department of the Army technical bulletin; TB 43-0210) Caption title. "This bulletin supersedes TB 43-0210, 22 July 1978." "5 October 1981." 1. United States. Army — Handbooks, manuals, etc. 2. Oil hydraulic machinery — Maintenance and

repair — Handbooks, manuals, etc. 3. Oil analysis — Handbooks, manuals, etc. I. Title. II. Title: Army Oil Analysis Program (AOAP) III. Series: Army TB; 43-0210. OCLC 08840431

## 82-27805

## D 101.25:420-30

Engineered performance standards for real property maintenance activities: emergency/service handbook. — [Washington, D.C.?]: Departments of the Army, the Navy and the Air Force; Phiadelphia, PA: Naval Publications and Forms Center [distributor], 1980. v, 78 p.; 26 cm. — (Army TB; 420-30) (NAVFAC P; 705.0) (Air Force AFM; 85-55) "This publication supersedes TB 420-30, and NavFac P-705.0, and AMF 85-55, dated June 1975"—P. iii. "August 1979." Includes index. 1. Time management — United States. 2. United States — Armed Forces — Facilities — Maintenance and repair. I. United States. Dept. of the Army. II. United States. Navy Dept. III. United States. Dept. of the Air Force. IV. Series. V. Series. VI. Series. OCLC 08843548

## 82-27806

#### D 101,35/2:M 52

The Men from the boys motion picture / U.S. Dept. of the Army. Washington: The Department, 1969: Distributed by National Audiovisual Center, 1982. 1 film reel (28 min.): sd., col.; 16 mm. (Big picture) Title from data sheet. Issued also as videorecording. Shows how new recruits are transformed into trained soldiers during the first eight weeks of basic training, focusing on the role of the assigned drill sergeant and the reactions of the young inductees. 1. Military education — United States — Basic training. 2. United States. Army. I. United States. Dept. of the Army. II. National Audiovisual Center. III. Series. 82-700089 OCLC 08851533

## 82-27807

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United States. Dept. of the Army.

Soldier's manual: MOS 13R: FA firefinder radar operator, skill level 1/2/3. — [Washington, DC]: Headquarters, Dept. of the Army, 1982. 1 v. (various pagings); 26 cm. — (FM; 6-13R) Cover title. "December 1981." Bibliography: p. A-1 - A-3. • Item 324 (microfiche) 1. United States. Army — Handbooks, manuals, etc. 2. Moving target indicator radar — Handbooks, manuals, etc. I. Title. II. Title: FA firefinder radar operator. IV. Series. V. Series: United States. Dept. of the Army, Field manual; FM 6-13 R. OCLC 08828700

D 101.60:387

On-line authoring aids for instructional design / Russel E. Schulz ... [et al.]. — Alexandria, Va.: U.S. Army Research Institute for the Behavioral and Social Sciences, [1979] 1 v. (various pagings): ill.; 27 cm. — (Technical report; 387) "Educational Technology and Simulation Technical Area." "July 1979." Includes bibliographical references. "Educational and training technology contract 19-76-C-0041." "Army project number 2Q762616A764." Item 330-E (microfiche) 1. Computer-assisted instruction — United States. 2. Computer managed instruction. I. Schulz, Russel E. II. U.S. Army Research Institute for the Behavioral and Social Sciences. Educational Technology & Training Simulation Technical Area. III. Series: Technical report (U.S. Army Research Institute for the Behavioral and Social Sciences); 387. OCLC 08840299

#### 82-27810

D 101.60:435

Johnson, William B. (William Bernard), 1940-

An annotated selective bibliography on human performance in fault diagnosis tasks / William B. Johnson, Sandra H. Rouse, and William B. Rouse. - Alexandria, Va. : U.S. Army Research Institute for the Behavioral and Social Sciences, [1980] iii, 52 p.; 27 cm.— (Technical report; 435) "Co-ordinated Science Laboratory, University of Illinois." "Manpower & Educational Systems Technical Area." "January 1980." Includes index. Contract no.: DAHC19-78-G-0011. "Army project number 2Q161102B74F." OItem 330-E (microfiche) 1. Technical education - Bibliography. 2. Education - Simulation methods - Bibliography. I. Rouse, Sandra H. II. Rouse, William B. III. University of Illinois at Urbana-Champaign. Coordinated Science Laboratory. IV. U.S. Army Research Institute for the Behavioral and Social Sciences. Manpower and Educational Systems Technical Area. V. Title. VI. Series: Technical report (U.S. Army Research Institute for the Behavioral and Social Sciences); 435. OCLC 08840457

## 82-27811

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Griffith, Douglas.

International road signs: interpretability and training techniques / Douglas Griffith and Tomme R. Actkinson. — Alexandria, Va.: U.S. Army Research Institute for the Behavioral and Social Sciences, [1978] 48 p.: ill.; 27 cm. — (Research report; 1202) "ARI Field Unit at Fort Hood." "September 1978." Bibliography: p. 11. "Army project number 2Q763743A775." • Item 330-E-1 (microfiche) 1. Traffic signs and signals. I. Actkinson, Tomme R. II. U.S. Army Research Institute for the Behavioral and Social Sciences. ARI Field Unit at Fort Hood. III. Title. IV. Series: Research report (U.S. Army Research Institute for the Behavioral and Social Sciences); 1202. OCLC 05031983

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Hagman, Joseph D.

Typewriting, retention and relearning / Joseph D. Hagman. — Alexandria, Va.: U.S. Army Research Institute for the Behavioral and Social Sciences, [1979] 38 p.: ill.; 27 cm. — (Research report; 1211) "Training Technical Area." "June 1979." Bibliography: p. 13. "Army project number 2Q163731A770." 

Item 330-E-1 (microfiche) 1. Typewriting. I. U.S. Army Research Institute for the Behavioral and Social Sciences. Training Technical Area. II. Title. III. Series: Research report (U.S. Army Research Institute for the Behavioral and Social Sciences); 1211. OCLC 08883560

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Information management for the Tactical Operations System (TOS) / Vector Research, Inc., and Perceptronics, Inc. — Alexandria, Va.: U.S. Army Research Institute for the Behavioral and Social Sciences, [1979] 32 p. in various pagings; 27 cm. — (Research report; 1228) "Human Factors Tactical Area." "October 1979." Includes bibliographical references. "Army project number 2Q263743A774." ● Item 330-E-1 (microfiche) 1. Command and control systems. 2. Management information systems. I. Vector Research, Inc. II. Perceptronics Incorporated. III. U.S. Army Research Institute for the Behavioral and Social Sciences. Human Factors Technical Area. IV. Series: Research report (U.S. Army Research Institute for the Behavioral and Social Sciences); 1228. OCLC 06174314

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Granda, Thomas M.

An application of human factors concepts to an interactive computerized personnel record-keeping system / Thomas M. Granda. — Alexandria, Va.: U.S. Army Research Institute for the Behavioral and Social Sciences [1980] xi, 52 p.: ill., forms; 27 cm. — (Research report; 1233) "Human Factors Technical Area." "Interactive Computer Systems." "January 1980." Missing pages: 5-12 and 29-36. "Army project number 2Q763743A774." 1. Personnel records — United States — Data processing. 2. Interactive computer programs. I. U.S. Army Research Institute for the Behavioral and Social Sciences. Human Factors Technical Area. II. Title. III. Series: Research report (U.S. Army Research Institute for the Behavioral and Social Sciences); 1233. OCLC 08831950

## 82-27815

## D 101.60/2:1253

Martinek, Harold.

Summary of ARI research on remotely monitored sensors / Harold Martinek. — Alexandria, Va.: U.S. Army Research Institute for the Behavioral and Social Sciences, [1980] xi, 42 p.: ill.; 27 cm. — (Research report; 1253) "Human Factors Technical Area." "July 1980." Bibliography: p. 19. "Army project number 2Q163739A793." ©Item 330-E-1 (microfiche) 1. Military art and science — Data processing. 2. Command and control systems. I. U.S. Army Research Institute for the Behavioral and Social Sciences. Human Factors Technical Area. II. Title. III. Series: Research report (U.S. Army Research Institute for the Behavioral and Social Sciences); 1253. OCLC 08018901

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## D 101.60/4:393

Medlin, Steven M.

Combat operations training effectiveness analysis model: 1979 perspective / Steven M. Medlin. — Alexandria, Va.: U.S. Army Research Institute for the Behavioral and Social Sciences, [1979] ix, 20 p.: ill.; 27 cm. — (Technical paper; 393) "Engagement Simulation Technical Area." "July 1979." Bibliography: p. 17-18. "Army project number 2Q762722A764." • Item 330-E (microfiche) 1. Military education — United States. 2. Theater of war — Simulation methods. 3. War games. I. U.S. Army Research Institute for the Behavioral and Social Sciences. Engagement Simulation Technical Area. II. Title. III. Series: Technical report (U.S. Army Research Institute for the Behavioral and Social Sciences); 393. OCLC 06053214

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Moses, Franklin L.

Assessment of abbreviation methods for automated tactical systems / Franklin L. Moses and Lawrence M. Potash. — Alexandria, Va.: U.S. Army Research Institute for the Behavioral and Social Sciences, [1979] x, 34 p.: ill.; 27 cm. — (Technical report; 398) "Human Factors Technical Area." "August 1979." Bibliography: p. 15. "Army project number 2Q163743A774." Item 330-E (microfiche) 1. Abbreviations. 2. Military art and science — Data processing. I. Potash, Lawrence M. II. U.S. Army Research Institute for the Behavioral and Social Sciences. Human Factors Technical Area. III. Title. IV. Series: Technical report (U.S. Army Research Institute for the Behavioral and Social Sciences); 398. OCLC 08839143

#### 82-27818

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Farrell, John Patrick, ¢ 1939-

A comparison of alternate formats for the portrayal of terrain relief on military maps / John P. Farrell and Lawrence M. Potash. — Alexandria, Va.: U.S. Army Research Institute for the Behavioral and Social Sciences, [1979] x, 58 p.: ill.; 27 cm. — (Technical report; 428) "Human Factors Technical Area." "November 1979." Bibliography: p. 25. "Army project number 2Q763743A774." Them 330-E (microfiche) 1. Maps, Military. 2. Cartography. 3. Topographic maps. I. Potash, Lawrence M. II. U.S. Army Research Institute for the Behavioral and Social Sciences. Human Factors Technical Area. III. Title. IV. Series: Technical report (U.S. Army Research Institute for the Behavioral and Social Sciences); 428. OCLC 06535708

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Hagman, Joseph D.

Effects of presentation- and test-trial training on motor acquisiton and retention / Joseph D. Hagman. — Alexandris, Va.: U.S. Army Research Institute for the Behavioral and Social Sciences, [1980] x, 72 p.: ill.; 28 cm. — (Technical report; 431) "Training Technical Area." "January 1980." Bibliography: p. 17-20. "Army project number-2T161101A91B." • Item 330-E (microfiche) 1. Motor ability — Testing. 2. Memory — Testing. I. U.S. Army Research Institute for the Behavioral and Social Sciences. Training Technical Area. II. Title. III. Series: Technical report (U.S. Army Research Institute for the Behavioral and Social Sciences); 431. OCLC 08887537

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## D 101,60/4:439

Griffith, Douglas.

The keyword method of vocabulary acquisition: an experimental evaluation / Douglas Griffith.—Alexandria, VA: U.S. Army Research Institute for the Behavioral and Social Sciences, [1980] x, 32 p.; 27 cm.— (Technical report; 439) Cover title. "ARI Field Unit at Fort Hood." "January 1980." Bibliography: p. 15-16. "Army project number 2T161101A91B." Tem 330-E (microfiche) 1. Mnemonics. 2. Memory. 3. Language and languages. I. U.S. Army Research Institute for the Behavioral and Social Sciences. ARI Field Unit at Fort Hood. II. Title. III. Series: Technical report (U.S. Army Research Institute for the Behavioral and Social Sciences); 439. OCLC 08634900

## 82-27821

## D 101.60/4:442

Hyman, Aaron.

Helicopter electro-optical system display requirements / Aaron Hyman, Richard M. Johnson, and Paul A. Gade. — Alexandria, Va.: U.S. Army Research Institute for the Behavioral and Social Sciences, [1980- [1] v.: ill.; 27 cm.— (Technical report; 442) "Manpower and Educational Systems Technical Area." "March 1980." Includes bibliographies. Contents: II. Performance of helicopter pilots when using a low-light-level television system during simulated night nap-of-the-earth flight. "Army project number 2Q162722A765." The 330-E (microfiche) 1. Helicopters—Electric equipment. I. Johnson, Richard M. II. Gade, Paul A. III. U.S. Army Research Institute for the Behavioral and Social Sciences. Manpower and Educational Systems Technical Area. IV. Title. V. Title: Performance of helicopter pilots when using a low-light-level television system during simulated night nap-of-the-earth flight. VI. Series: Technical report (U.S. Army Research Institute for the Behavioral and Social Sciences); 442. OCLC 08232762

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Freda, Jon S.

An investigation of the adoption process in training technology transfer / Jon S. Freda and Joyce L. Shields.— Alexandria, Va.: U.S. Army Research Institute for the Behavioral and Social Sciences, [1980] x, 46 p.: ill., 1 form; 27 cm.— (Technical report; 448) "Manpower and Educational Systems Technical Area." "June 1980." Bibliography: p. 25-27. "Army project number 2Q162717A76A." Item 330-E (microfiche) 1. Transfer of training. I. Shields, Joyce L. II. U.S. Army Research Institute for the Behavioral and Social Sciences. Manpower and Educational Systems Technical Area. III. Title. IV. Series: Technical report (U.S. Army Research Institute for the Behavioral and Social Sciences): 448. OCLC 08838668

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Johnson, Richard M.

Target information processing: the effects on reaction time of terrain, downlook angle, and resonse processing level / Richard M. Johnson. — Alexandria, Va.: U.S. Army Research Institute for the Behaviorai and Social Sciences, [1980] ix, 20 p.: ill.; 28 cm. — (Technical report; 480) "October 1980." Bibliography: p. 15. "Army project number 2Q161101A91B." • Item 330-E (microfiche) 1. Targets (Shooting) 2. Shooting, Military. 3. Human information processing. I. U.S. Army Research Institute for the Behavioral and Social Sciences): 1. Title. III. Series: Technical report (U.S. Army Research Institute for the Behavioral and Social Sciences): 480. OCLC 08840256

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## D 101.60/4:492

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Effects of presentation- and test-trial training on acquisition and retention of movement end-location / Joseph D. Hagman. — Alexandria, Va.: U.S. Army Research Institute for the Behavioral and Social Sciences, [1980] x, 21 p.: ill.; 28 cm. — (Technical report; 492) "November 1980." Bibliography: p. 17-20. "Army project number 2T161101A91B." • Item 330-E (microfiche) 1. Memory. 2. Perceptual-motor learning. I. U.S. Army Research Institute for the Behavioral and Social Sciences. II. Title. III. Series: Technical report (U.S. Army Research Institute for the Behavioral and Social Sciences); 492. OCLC 08883388

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Human performance in continuous operations : description of a simulation model and user's manual for evaluation of performance degradation / Arthur I. Siegel ... [et al.]. - Alexandria, Va. : U.S. Army Research Institute for the Behavioral and Social Sciences, [1981] xii, 124 p.: ill.; 27 cm. — (Technical report ; 505) "Applied Psychological Services, Inc." "Manpower and Educational Systems Technical Area."
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82-27826

D 103,2:C 42/4

Chesapeake Bay Hydraulic Model / US Army Corps of Engineers, Baltimore District and Waterways Experiment Station. — Baltimore, Md.: The District, [1982] [13] p.: ill., 1 map; 22 cm. ●Item 337 1. Hydraulic models. 2. Hydraulic engineering — Chesapeake Bay (Md. and Va.) I. United States. Army. Corps of Engineers. Baltimore District. II. Waterways Experiment Station (U.S.) OCLC 08876738

82-27827

D 103,2:C 57

Report on tropical storm Claudette, 24-27 July 1979 / U.S. Army Engineer District, Corps of Engineers.—Galveston, Tex.: The District: For sale by District Engineer, U.S. Army Engineer District, Galveston, [1980] iv, 61 p.: ill., maps (some col.); 28 cm. Cover title: Tropical storm Claudette, 24-27 July 1979. "September 1980." 1. Texas.—Hurricane, 1979. 2. Storms.—Texas. I. United States. Army. Corps of Engineers. Galveston District. II. Title: Tropical storm Claudette, 24-27 July 1979. OCLC 08838942

82-27828

D 103.2:H 99/7/v.14

National Hydroelectric Power Study: Northeast Power Coordinating Council: regional report / prepared by U.S. Army Corps of Engineers, New England Division, for U.S. Army Corps of Engineers, Water Resources Support Center. — Fort Belvoir, VA: The Center; Washington, D.C.: For sale by the Supt. of Docs., U.S. G.P.O., [1981] 276 p. in various pagings: maps (some col.); 28 cm. — (National hydroelectric power resources study; v. 14) Cover title: Regional assessment: Northeast Power Coordinating Council. "September 1981." One map on folded leaf in pocket. ●Item 337 (microfiche) S/N 008-022-00171-9 @ GPO \$8.50 1. Water resources development — Northeastern States. 2. Hydroelectric power plants — Northeastern States. 3. Energy development — Northeastern States. I. United States. Army. Corps of Engineers. New England Division. II. Water Resources Support Center (U.S.) III. Title: Northeast Power Coordinating Council. IV. Title: Regional assessment: Northeast Power Coordinating Council. V. Series. OCLC 08699062

82-27829

D 103.2:H 99/8/v.1 D 103.2:H 99/8/v.6

Preliminary inventory of hydropower resources / prepared by U. S. Army Corps of Engineers, Institute for Water Resources, Ft. Belvoir, Virginia, and the Hydrologic Engineering Center. — Ft. Belvoir, Va.: The Institute, [1979- [2] v.: ill., maps; 27 cm. At head of title: National hydroelectric power resources study. Chiefly tables. Contents: v. 1. Pacific Northwest region—v. 6. Northeast region. — Titlem 337 (microfiche) 1. Water-power — United States. 2. Water-power electric plants — United States. I. United States. Army. Institute for Water Resources. II. Hydrologic Engineering Center (U.S.) III. Title: National hydroelectric power resources study. OCLC 05507231

82-27830

D 103.8:60

The Port of Pittsburgh, PA and ports on the Ohio, Monongahela, and Allegheny River / prepared by the Water Resources Support Center; U.S. Army, Corps of Engineers. — Rev. 1982. — Fort Belvoir, VA: The Corps: For sale by The Center, 1982. vi, 130 p.: ill., maps; 26 cm. — (Port series; no. 60) Ten maps on folded leaves in pocket. 
■Item 340 1. Harbors — Pennsylvania. I. Water Resources Support Center (U.S.) II. United States. Army. Corps of Engineers. III. Series: Port series (United States. Army. Corps of Engineers); no. 60. OCLC 08571384

82-27831

D 103,24/2:GL-81-4

Johnson, Lawrence D.

82-27832

D 103,24/2:GL-81-8

Lutton, R. J.

Army Engineer Waterways Experiment Station); GL-81-8. OCLC 07996903

#### 82-27833

#### D 103.24/2:GL-81-10

Bennett, Robert D.

#### 82-27834

## D 103,24/2:HL-80-18

Houston, James R. (James Robert), 1947-

Type 19 flood insurance study: tsunami predictions for southern California / by James R. Houston; prepared for Federal Insurance Administration, Federal Emergency Management Agency. — Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, [1980] 48, [6] p., 120 p. of plates: ill., maps; 27 cm. — (Technical report; HL-80-18) Cover title. "Final report." "Hydraulics Laboratory." "September 1980." Bibliography: p. 46-48. — Item 334-A-16 (microfiche) 1. Insurance, Flood — California. 2. Flood forecasting — California. 3. Tsunamis — California. I. United States. Federal Emergency Management Agency. II. U.S. Army Engineer Waterways Experiment Station. Hydraulics Laboratory. III. Title. IV. Title: Type nineteen flood insurance study: tsunami predictions for southern California. V. Series: Technical report (U.S. Army Engineer Waterways Experiment Station); HL-80-18. OCLC 06968092

#### 82-27835

## D 103,24/2:HL-81-4

Maynord, Stephen T.

Fixed-cone valves, New Melones Dam, California: hydraulic model investigation / by Stephen T. Maynord, John L. Grace, Jr.; prepared for U.S. Army Engineer District, Sacramento. — Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, [1981] 41, [15] p., [62] p. of plates: ill., 1 map; 27 cm. — (Technical report; HL-81-4) Cover title. "Final report." "Hydraulics Laboratory." "April 1981." Includes bibliographical references. — Tem 334-A-16 (microfiche) 1. Hydraulic models. 2. Flood control — California — Stanislaus River. I. Grace, John L. II. United States. Army Corps of Engineers. Sacramento District. III. U.S. Army Engineer Waterways Experiment Station. Hydraulics Laboratory. IV. Title. V. Series: Technical report (U.S. Army Engineer Waterways Experiment Station); HL-81-4. OCLC 07454566

## 82-27836

## D 103,24/2:HL-81-5

Carver, Robert D.

Rubble-mound breakwater stability and wave-attenuation tests, Port Ontario Harbor, New York: hydraulic model investigation / by Robert D. Carver, Dennis G. Markle; prepared for U.S. Army Engineer District, Buffalo. — Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, [1981] 13, [23] p., 11 p. of plates: ill., 1 map; 27

cm.— (Technical report; HL-81-5) Cover title. "Final report." "Hydraulics Laboratory." "April 1981." Includes bibliographical references. 

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## 82-27837

## D 103.24/2:HL-81-6

Maynord, Stephen T.

Flood control and irrigation outlet works and tailrace channel for New Melones Dam, Stanislaus River, California; hydraulic model investigation / by Stephen T. Maynord; prepared for U.S. Army Engineer District, Sacramento.— Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station; [Springfield, Va.: Available from National Technical Information Service, 1981] 31, [15] p., 40 p. of plates: ill., maps; 27 cm.— (Technical report; HL-81-6) Cover title. "Final report." "Hydraulics Laboratory." "September 1981." Item 334-A-16 (microfiche) pbk. 1. Flood control—California—Stanislaus River. 2. Hydraulic models. I. United States. Army. Corps of Engineers. Sacramento District. II. U.S. Army Engineer Waterways Experiment Station. Hydraulics Laboratory. III. Title. IV. Series: Technical report (U.S. Army Engineer Waterways Experiment Station); HL-81-6. OCLC 07850483

#### 82-27838

#### D 103.24/2:HL-81-7

Shows, Louis J.

Navigation conditions at McAlpine Locks and Dam, Ohio River: hydraulic model investigation / by Louis J. Shows, John J. Franco; prepared for U.S. Army Engineer District, Louisville. — Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station; [Springfield, Va.: Available from National Technical Information Service, 1981] 52, [11] p., 44 p. of plates: ill., maps, plans; 27 cm. — (Technical report; HL-81-7) Cover title. "Final report." "Hydraulics Laboratory." "August 1981." — Item 334-A-16 (microfiche) pbk. 1. Hydraulic models. 2. Locks (Hydraulic engineering) — Ohio River. I. Franco, John J. II. United States. Army Corps of Engineers. Louisville District. III. U.S. Army Engineer Waterways Experiment Station. Hydraulics Laboratory. IV. Title. V. Series: Technical report (U.S. Army Engineer Waterways Experiment Station); HL-81-7. OCLC 07940269

## 82-27839

## D 103,24/2:HL-81-10

Pickering, Glenn A.

## D 103,24/2:HL-81-11

Markle, Dennis G.

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## D 103.33/12:79-17

## Lane, J. W. (Jean W.)

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#### 82-27887

## D 103.33/12:80-8

Vance, George P.

## 82-27888

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Samejima, Fumiko, 1930-

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# 82-27999

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# 82-28000

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Calibration of Armed Services Vocational Aptitude Battery Forms 8, 9, and 10 / by Malcolm James Ree ... [et al.]. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1982] 16 p. : ill.; 27 cm. — (AFHRL-TR; 81-49) Cover title. "Interim report for period October 1980 - July 1981." "Manpower and Personnel Division." "February 1982." Bibliography: p. 16. ●Item 421-E-3 (microfiche) 1. Armed Services Vocational Aptitude Battery. I. Ree, Malcolm James. II. Air Force Human Resources Laboratory. Manpower and Personnel Division. III. Series. OCLC 08843974

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### 82-28004

### D 301.76/6:Ae 8

Aeromedical evacuation motion picture / U.S. Dept. of the Air Force. Washington: The Department, 1980: Distributed by National Audiovisual Center. 1 film reel (18 min.): sd., col.; 16 mm. Title from data sheet. Issued also as videorecording. Depicts three basics of aeromedical evacuation: history of its development, testing and training at Brooks AFB, and air force participation in humanitarian missions. 1. Aeronautics in medicine. 2. United States. Air Force — Medical care. I. United States. Dept. of the Air Force. II. National Audiovisual Center. 82-700677 OCLC 08851666

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Douglass, Joseph D.

Selected readings from Military Thought, 1963-1973 / selected and compiled by Joseph D. Douglass, Jr. and Amoretta M. Hoeber; biographical data by Harriet Fast Scott. — Washington, D.C.: U.S. Air Force: For sale by the Supt. of Docs., U.S. G.P.O., 1982. [1] v.: ill.; 23 cm. — (Studies in Communist affairs; v. 5, pt. 2) Translated from the journal Voyennaya mysl' [Military Thought] Includes bibliograph-

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GPO \$7.50 1. Military art and science — Addresses, essays, lectures. I. Hoeber, Amoretta M. II. Scott, Harriet Fast. III. United States. Air Force. IV. Title. V. Series. OCLC 08391633

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Actinides in man and animals: proceedings of the Snowbird Actinide Workshop, October 15-17, 1979 / M.E. Wrenn, scientific editor. — Salt Lake City, Utah: RD Press, ci981. xviv [i.e. xix], 635 p.: ill.; 29 cm. Workshop funded and supported by Dept. of Energy, Environmental Protection Agency and Nuclear Regulatory Commission. Includes bibliographies. Item 429-A (microfiche) ISBN 0-9406-3600-1. Actinide elements — Physiological effect — Congresses. 2. Actinide elements — Metabolism — Congresses. I. Wrenn, M. E. II. United States. Dept. of Energy. III. United States. Environmental Protection Agency. IV. U.S. Nuclear Regulatory Commission. V. Title. QP535.A2566 1979 81-051937 612/.01448 ¢2 19 OCLC 08409326

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E 1.10:770491

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### 82-2801

E 1.10:810622/prelim.

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Technology Society. — Washington, D.C.: U.S. Dept. of
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Title. III. Title: Marine Technology Society. OCLC
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Installation of underground power transmission cables: proceedings of a Department of Energy Workshop held October 2-5, 1978, Pittsburgh, Pennsylvania / prepared by Bechtel National Inc. under contract no. ET-78-C-01-2851; prepared for U.S. Department of Energy, Assistant Secretary for Energy Technology, Division of Electrical Energy Systems.— Washington, D.C.: The Division; Springfield, Va.: Available from National Technical Information Service, 1979. 1 v. (various pagings); 28 cm. "Published June 1979." "CONF-7810156." Item 429-E (microfiche) 1. Electric cables— Congresses. I. Bechtel National. II. United States. Division of Electric Energy Systems. OCLC 08863497

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Proceedings of the Carbon Dioxide and Climate Research Program Conference, Washington, DC, April 24-25, 1980 / Lois E. Schmitt, editor; prepared by the Institute for Energy Analysis/Oak Ridge Associated Universities; work supported by U.S. Department of Energy, Office of Environment.—Washington, D.C.: U.S. Dept. of Energy, Assistant Secretary for Environment, Office of Health and Environmental Research; Springfield, Va.: Available from National Technical Information Service, [1980] xviii, 287 p.: ill.; 28 cm.—(Carbon Dioxide Effects Research and Assessment Program; 011) "December 1980." Includes bibliographics. "Contract no. DE-A05-760R00033." "CONF-8004110." • Item 429-E 1. Atmospheric carbon dioxide—Environmental aspects—Congresses. 2. Climatology—Congresses. I.

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### 82-28018

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Environmental assessment for the Satellite Power System Concept Development and Evaluation Program: electromagnetic systems compatibility / prepared by K.A. Davis ... [et. al.], under contract no. KD-0382029; prepared for U.S. Department of Energy, Office of Energy Research, Solar Power Satellite Projects Division. — Washington, D.C.: The Department; Springfield, Va.: Available from National Technical Information Service, 1981. ii, 89 p.: ill.; 28 cm. "DOE/NASA Satellite Power System Concept Development and Evaluation Program." "Pacific Northwest Laboratory." "Institute for Telecommunication Sciences." "January 1981." Includes bibliographical references. "DOE/ER-0096." Telecompatibility. I. Davis, Karl Clune, 1943-II. United States. Solar Power Satellite Project Division. III. Pacific Northwest Laboratory. IV. Institute for Telecommunication Sciences. OCLC 07500199

### 82-28021

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Summary report on tokamak confinement experiments. — Washington, D.C.: U.S. Dept. of Energy, Office of Energy Research, Office of Fusion Energy, Division of Toroidal Confinement Systems; Springfield, Va.: Available from the National Technical Information Service, 1982. i, 60 p.: ill.; 28 cm. "Published: March 1982." "DOE/ER-0122." ● Item 429-N (microfiche) 1. Tokamaks. I. United States. Dept. of Energy. Division of Toroidal Confinement Systems. OCLC 08859378

### 82-28022

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An Assessment of the Basic Energy Sciences program. — Washington, D.C.: U.S. Dept. of Energy, Office of Energy Research, Office of Program Analysis; Springfield, Va.: Available from the National Technical Information Service, 1982. 2 v.: ill.; 28 cm. "March 1982." Contents: v. 1. Technical report — v. 2. Appendices. "DOE/ER-0123." — Item 429-N (microfiche) 1. United States. Dept. of Energy. Office of Basic Energy Sciences. I. United States. Dept. of Energy. Office of Program Analysis. OCLC 08888253

# 82-28023

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### 82-28024

### E 1.26:0040

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-MAP3S: progress report for FY 1977 and FY 1978 / prepared by the MAP3S researchers for U.S. Department of
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The Office; Springfield, VA: Available from National Technical Information Service, 1979. ix, 404 p.: ill., maps; 28
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06155351

### 82-28025

# E 1.26:5051

Energy conserving site design case study: Burke Center, Virginia / prepared by Land Design/Research, Inc., with the assistance of James Wannemacher & Associates, Inc., Hittman Associates, inc. & Dewbery, Nealon, and Davis; prepared for U.S. Department of Energy, Assistant Secretary for Conservation and Solar Energy, Office of Buildings and Community Systems. — Washington, D.C.: The Office; Springfield, Va.: Available from National Technical Information Service, 1980. v, 60 p.: ill., 37 cm. At head of title: Final report. Bibliography: p. 60. "December 1979." "DOE/CS/5051."

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### 82-28027

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### 82-28030

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### 82-28031

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WECS value analysis: a comparative assessment of four methods / R.L. Sullivan, Theresa Flaim, David Percival; prepared for the U.S. Department of Energy.—Golden, Colo.: Solar Energy Research Institute; Springfield, VA:
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# 82-28034

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Analysis of Air Force energy acquisition through thirdparty contracts / Howard Sklar, Robert Noun; prepared for the U.S. Department of Energy.—Golden, Colo.: Solar Energy Research Institute; Springfield, VA: Available from National Technical Information Service, 1982. ix, 44 p.: ill.; 28 cm.— (SERI/TR; 211-1669) "July 1982." Includes bibliographical references. "Prepared under task no. 9130.00, WPA no. 374." ●Item 429-T-4 1. Air bases — United States. 2. Energy policy — United States. 3. Defense contracts — United States. I. Noun, Robert J. II. United States. Dept. of Energy. III. Solar Energy Research Institute. IV. Title. V. Series. OCLC 08862628

### 82-28035

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Heat and mass extraction from solar ponds: analysis and development of a laboratory facility / Federica Zangrando; prepared for the U.S. Department of Energy. — Golden, Colo.: Solar Energy Research Institute; Springfield, VA: Available from National Technical Information Service, 1982. xiii, 41 p.: ill.; 28 cm. — (SERI/TR; 252-1569) "April 1982." Bibliography: p. 37-41. "Prepared under taks no. 1216.01, WPA no. 279." ●Item 429-T-4 1. Solar heating. 2. Solar collectors. I. Solar Energy Research Institute. II. Title. III. Series. OCLC 08899215

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Preliminary operational results of the low-temperature solar industrial process heat field tests / Charles F. Kutscher, Roger L. Davenport; prepared for the U.S. Department of Energy.—[Rev. ed.]—Golden, Colo.: Solar Energy Research Institute: Springfield, VA: Available from National Technical Information Service, 1981. viii, 37 p.: ill.; 28 cm.—(SERI/TR; 632-385 R) "June 1981." "June 1981." Includes bibliographical references. "Prepared under task no. 1011.00." Item 429-T-4 (microfiche) 1. Solar heating—Testing. I. Davenport, Roger L. II. Solar Energy Research Institute. III. Title. IV. Series. OCLC 08832053

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A User's guide to SERICPAC: a computer program for calculating electric utility avoided cost rates: a subcontract report / Robert Wirtshafter ... [et al.]; prepared for the U.S. Department of Energy. — Golden, Colo.: Solar Energy Research Institute; Springfield, VA: Available from National Technical Information Service, 1982. x, 146 p.: ill.; 28 cm. — (SERI/TR; 09275-1) "University of Pennsylvania, Energy Center." "May 1982." Bibliography: p. 75-77. "Prepared under subcontract no. XS-0-9275-1." Item 429-T-4 1. Air-turbines. 2. Electric utilities — United States — Costs. 3. Electronic data processing. I. Wirtshafter, Robert M. II. Solar Energy Research Institute. III. University of Pennsylvania. Energy Center. IV. Series. OCLC 08862680

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Ross, James William, 1928-

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Continuous-band nitinol heat engine: final report / prepared for Small-Scale Appropriate Energy Technology Grants Program — Region IX, U.S. Department of Energy; prepared by Energy Research Associates. — San Francisco, CA: The Department, [1980] 16, [9] p.: ill.; 28 cm. Cover title: National heat engine. "September 1980." "Grant no. EM-78-G-03-1982." Oltem 429-T-65 1. Heat-engines. 2. Nickel-titanium alloys. I. United States. Dept. of Energy. Region IX. II. Energy Research Associates. OCLC 08478016

### 82-28040

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Jones, R. J. (Robert John), 1936-

Waste heat recovery system for commercial cooking appliances / prepared for Small-Scale Appropriate Energy Technology Grants Program — Region IX, U.S. Department of Energy; prepared by R.J. Jones. — San Francisco, Calif.; Pacific Southwest Region, U.S. Dept. of Energy, [1980] 10, [1] p., 1 folded leaf of plates: ill.; 28 cm. Cover title: Heat recovery for commercial cooking appliances. At head of title: Final report. "Hydrocoil Inc." "December 1980." "Grant no. EM-78-G-03-1916." ●Item 429-T-65 1. Waste heat. 2. Heat recovery. I. United States. Dept. of Energy. Region IX. II. Hydrocoil, Inc. III. Title. IV. Title: Heat recovery for commercial cooking appliances. OCLC 08706303

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Stayton, Robert.

A wood-fired cogeneration system for University of California, Santa Cruz: final report / prepared for Small Scale Appropriate Energy Technology Grants Program — Region IX, U.S. Department of Energy; prepared by Robert Stayton with Mary Merritt and Craig Conley. — San Francisco, Calif.: Pacific Southwest Region, U.S. Dept. of Energy, 1980. iii, 119 p.: ill., maps; 28 cm. Cover title: Wood-fired cogeneration for Santa Cruz. "Energy Action." Includes bibliographical references. "Grant no. EM-78-G-03-1937." • Item 429-T-65 1. Wood waste — Burning. I. Merritt, Mary. II. Conley, Craig. III. United States. Dept. of Energy. Region IX. IV. Energy Action (Firm) V. Title. OCLC 08478030

E 1.81:0031

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Two-market analysis of natural gas decontrol: appendix A to "A study of alternatives to the Natural Gas Policy Act of 1978" / prepared by ICF, Inc., under contract no. ACO1-81PE 70274; prepared for U.S. Department of Energy, Office of Policy, Planning and Analysis, Division of Energy Deregulation. — Washington, D.C.: The Division: For sale by the Supt. of Docs., U.S. G.P.O.; Springfield, Va.: Available from the National Technical Information Service, 1981. 1 v. (various pagings); 28 cm. "November 1981." Includes bibliographical references. "DOE/PE-0033." ●Item 474-C-1 (microfiche) S/N 061-000-00564-1 @ GPO \$8.50 1. Gas, Natural — Prices — United States. 2. Gas, Natural — Law and legislation — United States. 3. Price regulation — Mathematical models. I. United States. Dept. of Energy. Division of Energy Deregulation. II. ICF Incorporated. OCLC 08116281

### 82-28045

E 1.81:0034

Industrial gas demand: appendix B to "A study of alternatives to the Natural Gas Policy Act of 1978" / prepared by Energy and Environmental Analysis, Inc. under contract no. ACO1-79PE 70045; prepared for U.S. Department of Energy, Office of Policy, Planning and Analysis, Division of Energy Deregulation. — Washington, D.C.: The Division: For sale by the Supt. of Docs., U.S. G.P.O.; Springfield, Va.: Available from the National Technical Information Service, 1981. 13 p.: ill.; 28 cm. "November 1981." Includes bibliographical references. "DOE/PE-0034." ● Item 474-C-1 (microfiche) S/N 061-000-00565-0 @ GPO \$2.00 1. Gas, Natural — Prices — United States. 2. Gas, Natural — Law and legislation — United States. 3. Price regulation — United States. I. Energy and Environmental Analysis, inc. II. United States. Dept. of Energy. Division of Energy Deregulation. OCLC 08102153

# FEDERAL ENERGY REGULATORY COMMISSION Energy Dept. Washington, DC 20426

82-28046

E 2.1:980

United States. Federal Energy Regulatory Commission.

Annual report / Federal Regulatory Commission. Washington, D.C.: The Commission: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, DC 20402 v.: ill.; 28 cm. Annual \$4.50 Began with 1977/78. "FERC-0095." Description based on: 1979. Report covers fiscal year 1980. Item 429-V-10 (microfiche) S/N 061-002-00076-6 ISSN 0195-9069 1. Power resources — United States — Periodicals. 2. Power resources — United

sources — Law and legislation — United States — Periodicals.
3. United States. Federal Energy Regulatory Commission — Periodicals. Key Title: Annual report - Federal Energy Regulatory Commission I. Title. HD9502.U5U528a 79-644504 //r81 353.0082/3 OCLC 05661575

### 82-28047

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United States. Federal Energy Regulatory Commission.

Annual report / Federal Regulatory Commission. Washington, D.C.: The Commission: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, DC 20402 v.: ill.; 28 cm. \$5.00 Began with 1977/78. Description based on: 1979. Report covers fiscal year 1981. ●Item 429-V-10 (microfiche) S/N 061-002-00079-1 ISSN 0195-9069 1. Power resources — United States — Periodicals. 2. Power resources — Law and legislation — United States — Periodicals. 3. United States. Federal Energy Regulatory Commission — Periodicals. Key Title: Annual report - Federal Energy Regulatory Commission I. Title. HD9502.U5U528a 79-644504 //r81 353.0082/3 OCLC 05661575

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82-28048

E 3.2:C 82/v.1

Reynolds, Andrew W.

# 82-28049

E 3.2:P 75/v.9

Rodekohr, Mark.

A qualitative assessment of the impact of energy demandmanagement programs / prepared by Mark Rodekohr, John Carlin, David Hatcher. — Washington, D.C.: U.S. Dept. of Energy, Energy Information Administration, Assistant Administrator for Applied Analysis: [Supt. of Docs., U.S. G.P.O., distributor], 1980. iv, 64 p.: ill.; 28 cm. — (Energy policy study; v. 9) "Residential and Commercial Energy Use Division, Energy Use Technologies Division, Office of Energy Use Analysis." "March 1980." Includes bibliographical references. "DOE/EIA-0201/9." "AR/EUA/79-11" ●Item 429-T-11 S/N 061-003-00092-4 @ GPO \$5.50 l. Energy policy — United States. I. Carlin, John. II. Hatcher, D. W. III. United States. Energy Information Administration. Residential and Commercial Energy Use Division. IV. Title. V. Series. OCLC 07090911

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Statistics of publicly owned electric utilities in the United States. Washington, D.C.: U.S. Dept. of Energy, Energy Information Administration, Assistant Administrator for Energy Data Operations: Supt. of Docs., U.S. G.P.O., [distributor, Supt. of Docs., U.S. Govt. Print Off., Washington, D.C., 20402 v.; 28 cm. (-1975, S) (-1979, Energy data report) Annual \$5.00 Began with 1966. "DOE/EIA-0172(80)" Vols. for -1975 classed in: FP 1.21: : 1976- classed in: E 3.18/3: 1980. Description based on: 1979. Vols. for 1966-75 issued by Federal Power Commission; 1976-1977 by Energy Information Administration, Office of Energy Data; 1978-1979 by Energy Information Administration, Office of Energy Data Operations; 1980- by Energy Information Administration, Office of Coal, Nuclear, Electric, and Alternate Fuels. Oltem 435-E-1 (microfiche) S/N 061-003-00229-3 Main series: S (United States. Federal Power Commission) Main series: Energy data reports Continues: Statistics of electric utilities in the United States; class A and B publicly owned systems 1. Electric utilities - United States - Statistics - Periodicals. I. United States. Federal Power Commission. II. United States. Energy Information Administration. Office of Energy Data. III. United States. Energy Information Administration. Office of Energy Data Operations. IV. United States. Energy Information Administration. Office of Coal, Nuclear, Electric, and Alternate Fuels. V. Series: S (United States. Federal Power Commission) VI. Series: Energy data reports. HD9685.U4A4523 72-626948 //r792 338.4/7/621310973 OCLC 02418769

### 82-28051

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U.S. crude oil, natural gas, and natural gas liquids reserves ... annual report. Washington, D.C.: Office of the Oil and Gas Information System: Available from the Supt. of Docs, U.S. G.P.O., 1981- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill. ; 28 cm. Annual \$6.00 1979-"DOE/EIA-0216(81)" Vols. for 1979- issued by Office of the Oil and Gas Information System; (1981-) by Energy Information Administration, Office of Oil and Gas. 

Item 429-K-2 S/N 061-003-00274-9 ISSN 0731-924X Continues: U.S. crude oil and natural gas reserves ISSN 0272-3670 1. Petroleum - United States - Reserves - Periodicals. 2. Gas. Natural - United States - Reserves - Periodicals. I. United States. Office of the Oil and Gas Information System. II. United States. Energy Information Administration. Office of Oil and Gas. TN872.A5U65a 82-640999 553.2/8/0973 OCLC 08172489

### 82-28052

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Indexes and estimates of domestic well drilling costs / Energy Information Administration, Office of Oil and Gas, U.S. Department of Energy. Washington, D.C.: The Office: Available from the Supt. of Docs., U.S. G.P.O., 1982-Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: ill.; 28 cm. Annual \$5.50 1981 and 1982: "DOE/EIA-0347(81-82)" 1981 and 1982. ●Item 435-E-25 S/N 061-000-00597-8 1. Oil well drilling — Costs — Periodicals. 2. Gas well drilling — Costs — Periodicals. I. United States. Energy Information Administration. Office of Oil and Gas. OCLC 08833476

# ECONOMIC REGULATORY ADMINISTRATION Energy Dept. Washington, DC 20461

### 82-28053

E 4.10:0038

### 82-28054

E 4.11:0041

United States. Emergency Electric Power Administration.

Roster, Emergency Electric Power Administration. — Washington, D.C.: Dept. of Energy, Economic Regulatory Administration, Office of Utility Systems, 1979- [1] v.: maps; 27 cm. Cover title. "July 1980"—Appendix C. "DOE/RG"—Appendix C. "DItem 429-L-3-(short) 1. Electric utilities — United States — Directories. 2. Electric power-plants — United States — Location. I. United States. Dept. of Energy. Office of Utility Systems. II. Title. OCLC 05393913

# WESTERN AREA POWER ADMINISTRATION Energy Dept. Golden, CO 80401

### 82-28055

E 6.9:C 27

United States. Western Area Power Administration. Office of

Equal Opportunity.

Federal Women's Program cassette tape library. — 2 nd. ed. — [Golden, Colo.?]: Office of Equal Opportunity, Westrn Area Power Administration, [1981?] 44 p.; 19 cm. — Item 430-K 1. Women — United States — Employment — Audiovisual aids — Catalogs. 2. Water — Pollution — North Carolina. I. Title. OCLC 08838447

# EDUCATION DEPARTMENT Washington, DC 20202

### 82-28056

ED 1.8:P 29

United States. Dept. of Education. Office of Financial Management.

Payment system users manual: introduction and user requirements for letter of credit, recipient cash advance request. — [Washington, D.C.]: U.S. Dept. of Education, Office of the Controller, Financial Management Service, 1982. 85 p. in various pagings: ill., forms; 28 cm. Cover title. "March 1982." Item 461-B-1 1. United States. Dept. of Education — Appropriations and expenditures. 2. Federal aid to education — United States. 3. Payment — United States. I. Title. II. Title: Introduction and user requirements for letter of credit, recipient cash advance. OCLC 08855764

# NATIONAL CENTER FOR EDUCATION STATISTICS Education Dept. Hyattsville, MD

82-28057

ED 1.120:990-91/v.1

Projections of education statistics to ... [Washington]: U.S. Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics: For sale by the Supt. of Docs., U.S. G.P.O., 1976- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v.; 26 cm. (1984-85-1986-87, DHEW publication; no. (NCES)) Biennial 1988-89- Annual 1984-85-1986-87 \$6.00 1984/85-"NCES 82-402-A"—P. [4] of cover. Vols. for 1984-85-1986-87 classed in: HE 19.320:; 1988-89- classed in: ED 1.120: Contents: v. 1. Analytical report. 1990-91, v. 1. Vols. for (1986-87-) also called (1978 ed.-) Each issue covers approximately 9 years ahead of issuing date. Vols. for 1990-91-issued in parts. Vols. for 1984-85-1986-87 issued by Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics. Item 460-A-10 S/N 065-000-00144-6 Main series: DHEW publication; no. (NCES) Continues: Projections of educational statistics 1. Educational planning—United States—Statistics—Periodicals. 2. Education—United States—Statistics—Periodicals. 1. National Center for Education Statistics. II. Series: DHEW publication; no. (NCES)

# ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

82-28058

EP 1.8:T 71/v.1-3 EP 1.8:T 71/v.5

Treatability manual. — Washington, D.C.: Office of Research and Development, U.S. Environmental Protection Agency: For sale by the Supt. of Docs., U.S. G.P.O., 1981. ⟨4⟩ v: ill.; 28 cm. "September 1981 (revised)." Includes bibliographical references. Contents: vol. I. Treatability data — vol. II. Industrial descriptions — v. III. Technologies for control/removal of pollutants — v. V. Summary. "Vol. IV, Cost estimating (in the process of revision for later publication)"—P. ii. EPA-600/2-82-001 a-c,e. ●Item 431-K (microfiche) S/N 055-000-00215-1 (set) @ GPO \$43.00 (set) 1. Pollution — United States — Handbooks, manuals, etc. 2. Factory and trade waste — United States — Handbooks, manuals, etc. I. United States. Environmental Protection Agency. Office of Research and Development. OCLC 08288316

82-28059

EP 1.23/2:600/2-78-217

Dykema, Owen W.

Combustion modification effects on NOx emissions from gas, oil-, and coal-fired utility boilers / by Owen W. Dykema; prepared for U.S. Environmental Protection Agency, Office of Research and Development. — Research Triangle Park, NC: U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory; Springfield, Va.: National Technical Information Service [distributor, 1978] xi, 85 p.: ill.; 28 cm. "December 1978." "Aerospace Corporation, Energy and Resources Division." Includes bibliographical references. "EPA-600/2-78-217.2." ●Item 431-I-12 (microfiche) 1. Boilers. 2. Combustion. I. United States. Environmental Protection Agency. Office of Research and Development. II. Aerospace Corporation. Energy and Resources Division. III. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) IV. Title. OCLC 08851155

82-28060

EP 1.23/8:600/7-76-015

Who's who II in the Interagency Energy/Environment R&D Program. — Washington, D.C.: U.S. Environmental Protection Agency, Office of Research and Development, Office of Energy, Minerals, and Industry, [1976] iii, 17 p.; 28 cm. — (The Energy/environment R&D decision series) "October 1976." "EPA-600/7-76-015"—Cover. 1. Energy policy—United States — Directories. I. United States. Environmental Protection Agency. Office of Energy, Minerals, and Industry. II. Series. OCLC 04395307

82-28061

EP 1.23/8:600/7-79-044 b

Symposium on the Transfer and Utilization of Particulate Control Technology (1978: Denver, Colo.)

Symposium on the Transfer and Utilization of Particulate Control Technology / by F.P. Venditti, J.A. Armstrong, and Michael Durham; prepared by U.S. Environmental Protection Agency, Office of Research and Development. - Research Triangle Park, NC: U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory; Springfield, Va.: National Technical Information Service [distributor, 1979- [1] v. : ill. ; 28 cm. - (Interagency energy/environment R&D program report; EPA-600/7-79-044b) "Denver Research Institute." "February 1979." Includes bibliographical references. Contents: v. 2. Fabric filters and current trends in control equipment. "Grant no. (microfiche) 1. Electrostatic precipitation - Congresses. 2. Air — Pollution — United States — Congresses. 3. Filters and filtration — Congresses. I. Venditti, F. P. II. Armstrong, J. A. III. Durham, Michael. IV. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) V. Denver Research Institute. VI. Title. VII. Series: Research reporting series. 7, Interagency energy-environment research and development; EPA-600/7-79-044 b. OCLC 05306092

82-28062

EP 1.23/8:600/7-80-051

Menzies, W. R.

Stack gas reheat evaluation / W.R. Menzies, C.A. Muela, and G.P. Behrens; prepared for U.S. Environmental Protection Agency, Office of Research and Development. - Research Triangle Park, NC: U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory; Springfield, Va.: National Technical Information Service [distributor, 1980] xi, 302 p. : ill., forms : 28 cm. - (Interagency energy/environment R&D program report ; EPA-600/7-80-051) "Radian Corporation." "March 1980." Includes bibliographical references. "Contract no. 68-02-2642, program element no. INE827." • Item 431-I-62 (microfiche) 1. Flue gases — Desulphurization. 2. Combustion. I. Muela, C. A. II. Behrens, G. P. III. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) IV. Radian Corporation. V. Title. VI. Series: Research reporting series. 7. Interagency energy-environment research and development; EPA-600/7-80-051. OCLC 08862925

EP 1.23/8:600/7-80-099

A Demonstration of beneficial uses of warm water from condensers of electric generating plants / by L.L. Boyd... [et al.]; prepared for U.S. Environmental Protection Agency, Office of Research and Development.—Research Triangle Park, NC: U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory; Springfield, Va.: National Technical Information Service [distributor, 1980] wii, 65 p.: ill.; 28 cm.— (Interagency energy/environment R&D program report; EPA-600/7-80-099) "Northern States Power Company." "May 1980." "Grant no. S-803770, program element no. EHE624." The May 1-1-62 (microfiche) 1. Electric power plants—United States 2. Waste heat. 3. Soil heating—United States. I. Boyd, L. L. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. Northern States Power Company. IV. Title. V. Series: Research reporting series. 7, Interagency energy-environment research and development; EPA-600/7-80-099. OCLC 08903696

### 82-28064

EP 1.23/8:600/7-81-099

### 82-28065

EP 1.23/8:600/7-81-113 EP 1.23/8:600/7-81-114

Sapp, C. Daniel.

Remote sensing of sulfur dioxide effects on vegetation: final report / by C. Daniel Sapp; prepared for Office of Energy, Minerals, and Industry, Office of Research and Development, U.S. Environemental Protection Agency.—
Norris, TN: Tennessee Valley Authority, Office of Natural Resources; Washington, DC: U.S. Environmental Protection Agency, Office of Environmental Engineering and Technology; Springfield, Va.: National Technical Information Service [distributor, 1981] 2 v.: ill. (some col.), maps; 28 cm.—
(Research reporting series. 7, Interagency energy-environment research and development; EPA-600/7-81-113, EPA-600/7-81-114) "July 1981." Vol. II includes bibliographical references. Contents: vol. I. Summary — vol. II. Data. "Interagency agreement EPA-IAG-D8-E721-DJ, project no. E-AP 80 BDJ, program element no. INE 625C." TVA/ONR/ARP-81/5, TVA/ONR/ARP-81/6 (vols.I-II) ●Item 431-I-62 (microfiche) 1. Remote sensing — Tennessee. 2. Plants, Effect of sulphur dioxide on — Measurement. 3. Sulphur dioxide — Environmental aspects. 4. Coal-fired power

plants — Environmental aspects — Tennessee. I. United States. Environmental Protection Agency. Office of Environmental Engineering and Technology. II. United States. Environmental Protection Agency. Office of Energy, Minerals, and Industry. III. Tennessee Valley Authority. Office of Natural Resources. IV. Title. V. Series. OCLC 07894316

### 82-2806

EP 1.57/3:L 95/v.2

Lower Meramec basin. — Kansas City, Mo.: U.S. Environmental Protection Agency, Region VII, [1979?- [1] v.: ill., forms, maps; 28 cm. Cover title. At head of title: Final environmental impact statement. "Metropolitan St. Louis Sewer District." Includes bibliographical references. "EPA-907/9-79-004b." "EPA-7-Mo-St. Louis-St. Louis County-WWTP-79." Description based on vol. II. Item 431-t-55 (microfiche) I. Sewage — Environmental aspects — Missouri — Meramec River. I. United States. Environmental Protection Agency. Region VII. II. Metropolitan St. Louis Sewer District (Mo.) OCLC 08862477

### 82-28067

EP 1.57/4:D 68

### 82-28068

EP 1.57/4:P 66

Henry W. Pirkey Power Plant, unit-1/South Hallsville surface lignite mine project, Harrison County, Texas. — Dallas, TX: U.S. Environmental Protection Agency, Region 6; Springfield, Va.: National Technical Information Service [distributor, 1982- [1] v.: ill., maps; 28 cm. Cover title. At head of title: Environmental impact statement. "March 1982." Bibliography: p. 8-1 - 8-9. Contents: Draft. Includes index. "EPA 906/9-82-004." • Item 431-1-55 (microfiche) 1. Sewage — Environmental aspects — Texas — Harrison County. 2. Air quality — Texas — Harrison County. I. United States. Environmental Protection Agency. Region VI. OCLC 08903532

# WATER PROGRAMS OPERATIONS OFFICE Environmental Protection Agency Washington, DC 20460

82-28069

EP 2,28:60

Middlebrooks, E. Joe.

Energy requirements for small flow wastewater treatment systems / E.J. Middlebrooks and C.H. Middlebrooks.— Repr. — Washington, D.C.: U.S. Environmental Protection Agency, Office of Water Program Operations, 1981. ix, 82 p.: ill.; 28 cm. "Municipal Construction Division." "Reprint of USA CRREL, SR 79-7, April 1979"—Cover. Bibliography: p. 81-82. "MCD-60." — Item 473-A-10 (microfiche) 1. Sewage disposal plants — United States — Energy consumption. I. Middlebrooks, C. H. (Charlotte H.) II. United States. Environmental Protection Agency. Office of Water Program Operations. Municipal Construction Division. III. Title. OCLC 08895046

# AIR PROGRAMS OFFICE Environmental Protection Agency Washington, DC 20460

82-28070

# EP 4,2:As 1

Jones, David R. (David Robert), 1942-

Asbestos analyses of crushed stone samples / David R. Jones ; prepared for U.S. Environmental Protection Agency. Office of Air, Noise, and Radiation, Office of Ar Quality Planning and Standards. - Research Triangle Park, NC: U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards; Springfield, Va. National Technical Information Service [distributor, 1981] xii, 480 p. : ill. ; 28 cm. "Industrial Studies Branch, Emission Standards and Engineering Division, U.S. Environmental Protection Agency."
"IIT Research Institute." Chiefly tables. "April 1981."
"Contract no. 68-02-2617, work assignment no. 5." "EPA-450/3-80-039." ●Item 483-E-1 (microfiche) 1. Asbestos — Analysis. 2. Air — Pollution — United States. 3. Stone, Crushed. I. United States. Environmental Protection Agency. Emission Standards and Engineering Division. Industrial Studies Branch. II. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. III. IIT Research Institute. IV. Title. OCLC 08836548

### 82-28071

EP 4.2:Em 7/2

Comparative application of the EKMA in the Los Angeles area / prepared by U.S. Environmental Protection Agency, Office of Air, Noise, and Radiation, Office of Air Quality Planning and Standards. — Research, Triangle Park, NC: U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards, [1981] 96 p. in various pagings: ill.; 28 cm. "September 1981." Bibliography: R-1 - R-2. "EPA-450/4-81-031d." ●Item 483-E-1 (microfiche) 1. Atmospheric ozone — California — Los Angeles Region. 2. Air quality — California — Los Angeles Region. I. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. OCLC 08896247

### 82-28072

# EP 4.2:Oz 7/v,2

Eaton, W. C.

Study of the nature of ozone, oxides of nitrogen, and nonmethane hydrocarbons in Tulsa, Oklahoma / by W.C. Eaton, F.E. Dimmock; prepared for Environmental Protection Agency, Office of Air, Noise, and Radiation, Office of Air Quality Planning and Standards. - Research Triangle Park, NC: U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards, [1979- [1] v. : ill., maps ; 28 cm. Chiefly tables. "Research Triangle Institute." "April 1979." Contents: vol. II. Data tabulation. "Contract no. 68-02-2808." "EPA-450/4-79-008b." Description based on vol. II. OItem 483-E-1 (microfiche) 1. Air quality - Oklahoma - Tulsa. 2. Pollution - Environmental aspects - Oklahoma — Tulsa. 3. Pollution — Oklahoma — Tulsa — Measurement. I. Dimmock, F. E. II. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. III. Research Triangle Institute. IV. Title. OCLC 08862807

# FEDERAL EMERGENCY MANAGEMENT AGENCY Washington, DC 20472

### 82-28073

FEM 1.2:F 65/3

Purchase of flood damaged property under the National Flood Insurance Program. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982?] 1 folded sheet (5 p.): ill.; 22 x 10 cm. — Item 216-A-5 1. Floods — United States. 2. Property — United States — Purchasing. I. National Flood Insurance Program (U.S.) OCLC 08883820

# FEDERAL INSURANCE ADMINISTRATION Washington, DC 20410

82-28074

FEM 1.209:020006

Flood insurance study: city and borough of Sitka, Alaska, Sitka Division. — [Washington, D.C.7]: Federal Emergency Management Agency, 1982. ii, 23 p., 3 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "December 1, 1981." Includes bibliographical references. "Community number - 020006." 

Temporal Temporal

### 82-28075

FEM 1.209:020040

### 82-28076

FEM 1.209:040076

Flood insurance study: city of Tucson, Arizona, Pima County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 45 p., 34 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 16, 1982." Includes bibliographical references. "Community number — 040076." ●Item 594-C-03 (microfiche) 1. Insurance, Flood — Arizona — Pima County. I. United States. Federal Emergency Management Agency. II. Title: City of Tucson, Arizona, Pima County. OCLC 08855856

# 82-28077

FEM 1.209:040120

Flood insurance study: city of Apache Junction, Arizona, Pinal and Maricopa Counties. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 15 p., 10 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 30, 1982" Includes bibliographical references. "Community number — 040120." Item 594-C-3 1. Insurance, Flood — Arizona — Pinal County. 2. Insurance, Flood — Arizona — Maricopa County. I. United States. Federal Emergency Management Agency. II. Title: City of Apache Junction, Arizona, Pinal and Maricopa Counties. OCLC 08887950

### FEM 1,209:050102/2

Flood insurance study: town of Jacksonport, Arkansas, Jackson County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 9 p., 1 folded leaf of plates: ill., 1 map; 28 cm. Cover title. "March 2, 1982." Includes bibliographical references. "Community number - 050102."

• Item 594-C-04 (microfiche) 1. Insurance, Flood — Arkansas — Jackson County. I. United States. Federal Emergency Management Agency. II. Title: Town of Jacksonport, Arkansas, Jackson County. OCLC 08875657

### 82-28079

### FEM 1,209:050351

# 82-28080

### FEM 1.209:060220

# 82-28081

### FEM 1.209:060337

# 82-28082

# FEM 1.209:060434

Flood insurance study: city of Hercules, California, Contra Costa County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 20 p., 11 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 30, 1982." Includes bibliographical references. "Community number — 060434." ● Item 594-C-5 (microfiche) 1. Insurance, Flood — California — Contra Costa County. I. United States. Federal Emergency Management Agency. II. Title: City of Hercules, California, Contra Costa County. OCLC 08903457

### 82-28083

### FEM 1,209:080031

Flood insurance study: city of Salida, Colorado, Chaffee County. — [Washington, D.C.7]: Federal Emergency Management Agency, [1982] ii, 14 p., 1 folded leaf of plates: ill., 1 map; 28 cm. Cover title. "March 30, 1982." Includes bibliographical references. "Community number - 080031." ● Item 594-C-07 (microfiche) 1. Insurance, Flood — Colorado — Chaffee County. I. United States. Federal Emergency Management Agency. II. Title: City of Salida, Colorado, Chaffee County. OCLC 08899922

### 82-28084

# FEM 1,209:080099

Flood insurance study: city of Durango, Colorado, La Plata County. — Rev. 9/14/82 — [Washington, D.C.7]: Federal Emergency Management Agency, [1982] ii, 14 p., 9 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "July 1978." Includes bibliographical references. "Community number — 080099." Item 594-C-7 (microfiche) 1. Insurance, Flood — Colorado — La Plata County. I. United States. Federal Emergency Management Agency. II. Title: City of Durango, Colorado, La Plata County. OCLC 08903483

# 82-28085

### FEM 1,209:080154

Flood insurance study: town of Del Norte, Colorado, Rio Grande County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 14 p., 2 folded leaves of plates; ill., 1 map; 28 cm. Cover title. "March 30, 1982." Includes bibliographical references. "Community number - 080154." ● Item 594-C-7 (microfiche) 1. Insurance, Flood — Colorado — Rio Grande County. I. United States. Federal Emergency Management Agency. II. Title: Town of Del Norte, Colorado, Rio Grande County. OCLC 08904053

# 82-28086

# FEM 1,209:080155

Flood insurance study: city of Monte Vista, Colorado, Rio Grande County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 12 p., 2 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 30, 1982." Includes bibliographical references. "Community number - 080155." • Item 594-C-7 (microfiche) 1. Insurance, Flood — Colorado — Rio Grande County. I. United States. Federal Emergency Management Agency. II. Title: City of Monte Vista, Colorado, Rio Grande County. OCLC 08895701

### 82-28087

### FEM 1,209:080181

Flood insurance study: town of Erie, Colorado, Boulder and Weld Counties. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 13 p., 3 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "September 1982." Includes bibliographical references. "Community number—080181." • • Item 594-C-7 (microfiche) 1. Insurance, Flood — Colorado — Boulder County. 2. Insurance, Flood — Colorado — Weld County. I. United States. Federal Emergency Management Agency. II. Title: Town of Erie, Colorado, Boulder and Weld Counties. OCLC 08897428

### FEM 1.209:100006

### 82-28089

### FEM 1,209:100022

Analysis of wave heights for city of Delaware City, New Castle County, Delaware / prepared by Dewberry and Davis for Federal Emergency Management Agency.— [Washington, D.C.?]: The Agency, [1982] ii, 10 p.: ill., 1 map; 28 cm. Cover title: Flood insurance study, wave height analysis: city of Delaware City, Delaware, New Castle County. "March 2, 1982"—Cover. Includes bibliographical references. "Community number — 100022"—Cover. Item 594-C-8 (microfiche) 1. Insurance, Flood — Delaware — New Castle County. I. United States. Federal Emergency Management Agency. II. Dewberry and Davis. III. Title: Flood insurance study, wave height analysis. IV. Title: City of Delaware City, Delaware, New Castle County. OCLC 08851821

### 82-28090

### FEM 1,209:100041

Analysis of wave heights for city of Lewes, Sussex County, Delaware / prepared by Dewberry and Davis, for Federal Emergency Management Agency. — [Washington, D.C.?]: The Agency, [1982] ii, 10 p.: ill., 1 map; 28 cm. Cover title: Flood insurance study, wave height analysis: city of Lewes, Delaware, Sussex County. "March 2, 1982"—Cover. Includes bibliographical references. "Community number—100041"—Cover. 

— Item 594-C-8 (microfiche) 1. Insurance, Flood — Delaware — Sussex County. I. United States. Federal Emergency Management Agency. II. Dewberry and Davis. III. Title: Flood insurance study, wave height analysis. IV. Title: City of Lewes, Delaware, Sussex County. OCLC 08851937

# 82-28091

### FEM 1.209:100050/2

Analysis of wave heights for Slaughter Beach, Sussex County, Delaware / prepared by Dewberry and Davis for Federal Emergency Management Agency. — [Washington, D.C.?]: The Agency, [1982] 10 p.: ill., 1 map; 28 cm. "Flood insurance study".—Cover. "March 2, 1982".—Cover. Includes bibliographical references. "Community number — 100050".—Cover. • Item 594-C-09 (microfiche) 1. Insurance, Flood — Delaware — Sussex County. I. Dewberry and Davis. II. United States. Federal Emergency Management Agency. III. Title: Flood insurance study, wave height analysis. IV. Title: Town of Slaughter Beach, Delaware, Sussex County. OCLC 08899517

### 82-28092

# FEM 1,209:120025

Analysis of wave heights for city of Melbourne, Brevard County, Florida. — [Washington, D.C.?] Federal Emergency Management Agency, [1982] ii, 13 p.: ill., 1 map; 28 cm. Cover title: Flood insurance study, wave height analysis, city of Melbourne, Florida, Brevard County. "March 30, 1982"—Cover. Includes bibliographical references. "Community number - 120025"—Cover. ●Item 594-C-11 (microfiche) 1. Insurance, Flood — Florida — Brevard County. I. United States. Federal Emergency Management Agency. II. Title: Flood insurance study, wave height analysis. III. Title: City of Melbourne, Brevard County, Florida. IV. Title: City of Melbourne, Florida, Brevard County. OCLC 08888183

### 82-28093

### FEM 1.209:120215

Analysis of wave heights for town of Manalapan, Palm Beach County, Florida. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 12 p.: ill., 1 map; 28 cm. Cover title: Flood insurance study: wave height analysis: town of Manalapan, Florida, Palm Beach County. "March 31, 1982." Includes bibliographical references. "Community number - 120215." ●Item 594-C-11 (microfiche) 1. Insurance, Flood — Florida — Palm Beach County. I. United States. Federal Emergency Management Agency. II. Title: Flood insurance study: wave height analysis: town of Manalapan, Florida, Palm Beach County. III. Title: Town of Manalapan, Florida, Palm Beach County. OCLC 08903475

### 82-28094

# FEM 1.209:120219

Analysis of wave heights for city of Pahokee, Palm Beach County, Florida. — [Washington, D.C.?] Federal Emergency Management Agency, [1982] 13 p.: maps; 28 cm. Cover title: Flood insurance study. "City of Pahokee, Florida, Palm Beach County"—Cover. "April 15, 1982"—Cover. Includes bibliographical references. — Item 594-C-11 (microfiche) 1. Insurance, Flood — Florida — Palm Beach County. I. United States. Federal Emergency Management Agency. II. Title: Flood insurance study. III. Title: City of Pahokee, Florida, Palm Beach County. OCLC 08887931

# 82-28095

### FEM 1.209:120228

Analysis of wave heights for village of Tequesta, Palm Beach County, Florida. — [Washington, D.C.?] Federal Emergency Management Agency, [1982] ii, 13 p.: 1 map; 28 cm. Cover title: Flood insurance study, wave height analysis, village of Tequesta, Florida, Palm Beach County. "March 31, 1982"—Cover. Includes bibliographical references. ●Item 594-C-9 (microfiche) 1. Insurance, Flood — Florida — Palm Beach County. I. United States. Federal Emergency Management Agency. II. Title: Flood insurance study, wave height analysis. III. Title: Village of Tequesta, Florida, Palm Beach County. OCLC 08903803

### FEM 1.209:125094

Analysis of wave heights for city of Cape Canaveral, Brevard County, Florida / prepared by Dames & Moore; for Federal Emergency Management Agency, —[Washington, D.C.7]: The Agency, [1982] ii, 12 p.: ill., 1 map; 28 cm. On cover: Flood insurance study. "March 16, 1982"—Cover. Includes bibliographical references. "Community number — 125094"—Cover. ●Item 594-C-11 (microfiche) 1. Insurance, Flood — Florida — Brevard County. I. United States. Federal Emergency Management Agency. II. Dames & Moore. III. Title: City of Cape Canaveral, Brevard County, Florida. IV. Title: Flood insurance study, wave height analysis. OCLC 08887768

### 82-28097

# FEM 1,209:125099

Analysis of wave heights for city of Daytona Beach, Volusia County, Florida / prepared by Dames and Moore, for Federal Emergency Management Agency. — [Washington, D.C.?]: The Agency, [1982] ii, 12 p. ill., 1 map; 28 cm. Cover title: Flood insurance study, wave height analysis: city of Daytona Beach, Florida, Volusia County. "March 16, 1982"—Cover. Includes bibliographical references. "Community number — 125099"—Cover. ●Item 594-C-11 (microfiche) 1. Insurance, Flood — Florida — Volusia County. I. United States. Federal Emergency Management Agency. II. Dames and Moore. III. Title: Flood insurance study, wave height analysis. IV. Title: City of Daytona Beach, Florida, Volusia County. OCLC 08875436

### 82-28099

# FEM 1.209:125100

Analysis of wave heights for city of Daytona Beach Shores, Volusia County, Florida / prepared by Dames & Moore for Federal Emergency Management Agency. — [Washington, D.C.?]: The Agency, [1982] ii, 11 p.: ill., 1 map; 28 cm. "Flood insurance study"—Cover. "March 16, 1982"—Cover. Includes bibliographical references. "Community number — 125100"—Cover. ●Item 594-C-11 (microfiche) 1. Insurance, Flood — Florida — Volusia County. I. Dames & Moore. II. United States. Federal Emergency Management Agency. III. Title: City of Daytona Beach Shores, Florida, Volusia County. IV. Title: Flood insurance study, wave height analysis. OCLC 08901671

### 82-28099

### FEM 1,209:125119

Analysis of wave heights for town of Jupiter, Palm Beach County, Florida. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 14 p.: 2 maps; 28 cm. Title on cover: Flood insurance study, wave height analysis, town of Jupiter, Florida, Palm Beach County. "March 31, 1982." Includes bibliographical references. "Community number - 125119." Title: 594-C-13 (microfiche) 1. Insurance, Flood — Florida — Palm Beach County. I. United States. Federal Emergency Management Agency. II. Title: Town of Jupiter, Palm Beach County, Florida. III. Title: Town of Jupiter, Florida, Palm Beach County. IV. Title: Flood insurance study, wave height analysis. OCLC 18900059

### 82-28100

### FEM 1.209:125120

Analysis of wave heights for town of Jupiter Inlet Colony, Palm Beach County, Florida. — [Washington, D.C.?] Federal Emergency Management Agency, [1982] ii, 13 p. : ill., 1 map; 28 cm. Cover title: Flood insurance study, wave height analysis, town of Jupiter Inlet Colony, Florida, Palm Beach County. "March 31, 1982"—Cover. Includes bibliographical references. "Community number — 125120"—Cover. ●Item 594-C (microfiche) 1. Insurance, Flood — Florida — Palm Beach County. I. United States. Federal Emergency Management Agency. III. Title: Flood insurance study, wave height analysis. III. Title: Town of Jupiter Inlet Colony, Florida, Palm Beach County. OCLC 08903835

### 82-28101

### FEM 1,209:125128

Analysis of wave heights for town of Melbourne Beach, Brevard County, Florida. — [Washington, D.C.?] Federal Emergency Management Agency, [1982] ii, 12 p.: ill., 1 map; 28 cm. Cover title: Flood insurance study, wave height analysis, town of Melbourne Beach, Florida, Brevard County. "March 30, 1982".—Cover. Includes bibliographical references. "Community number — 125128." ●Item 594-C-11 (microfiche) 1. Insurance, Flood — Florida — Brevard County. I. United States. Federal Emergency Management Agency. II. Title: Flood insurance study, wave height analysis. III. Title: Town of Melbourne Beach, Florida, Brevard County. OCLC 08903864

### 82-28102

### FEM 1.209:125134

Analysis of wave heights for town of Ocean Ridge, Palm Beach County, Florida. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 13 p.: ill., maps; 28 cm. Cover title: Flood insurance study, wave height analysis, town of Ocean Ridge, Florida, Palm Beach County. "March 31, 1982"—Cover. Includes bibliographical references. "Community number — 125134"—Cover. ●Item 594-C-11 (microfiche) 1. Insurance, Flood — Florida — Palm Beach County. I. United States. Federal Emergency Management Agency. II. Title: Flood insurance study, wave height analysis. III. Title: Town of Ocean Ridge, Palm Beach County, Florida. OCLC 08899477

# 82-28103

### FEM 1,209:125142

Analysis of wave heights for city of Riviera Beach, Palm Beach County, Florida. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 12 p.: ill., 1 map; 28 cm. Cover title: Flood insurance study, wave height analysis, city of Riviera Beach, Florida, Palm Beach County. "March 31, 1982"—Cover. Includes bibliographical references. "Community number — 125142"—Cover. ●Item 594-C-9 (microfiche) 1. Insurance, Flood — Florida — Palm Beach County. I. United States. Federal Emergency Management Agency. II. Title: Flood insurance study, wave height analysis. III. Title: City of Riviera Beach, Palm Beach County, Florida. OCLC 08899451

### FEM 1,209:130125

Flood insurance study: city of Hinesville, Georgia, Liberty County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 17 p., 8 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 16, 1982." Includes bibliographical references. "Community number — 130125." 

— Item 594-C-12 (microfiche): I. Insurance, Flood — Georgia — Liberty County. I. United States. Federal Emergency Management Agency. II. Title: City of Hinesville, Georgia, Liberty County. OCLC 08901338

### 82-28105

### FEM 1,209:160028

Flood insurance study: city of Ammon, Idaho, Bonneville County. — [Washington, D.C.?]: Federal Emergency Management Agency, 1982. ii, 11 p.: 1 map; 28 cm. Cover title. "January 19, 1982." Includes bibliographical references. "Community number — 160028." • Item 594-C-15 (microfiche) 1. Insurance, Flood — Idaho — Bonneville County. I. United States. Federal Emergency Management Agency. II. Title: City of Ammon, Idaho, Bonneville County. OCLC 08899863

# 82-28106

### FEM 1.209:160029

Flood insurance study: city of Idaho Falls, Idaho, Bonneville County. — [Washington, D.C.?] Federal Emergency Management Agency, [1982] ii, 14 p., 2 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "April 15, 1982." Includes bibliographical references. "Community number - 160029." 

• Item 594-C-15 (microfiche) 1. Insurance, Flood — Idaho — Bonneville County. I. United States. Federal Emergency Management Agency. II. Title: City of Idaho Falls, Idaho, Bonneville County. OCLC 08887899

# 82-28107

# FEM 1.209:170370

Flood insurance study: village of Island Lake, Illinois, McHenry and Lake Counties. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 16 p., 3 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 16, 1982." Includes bibliographical references. "Community number — 170370." ●Item 594-C-16 (microfiche) 1. Insurance, Flood — Illinois — McHenry County. 2. Insurance, Flood — Illinois — Lake County. I. United States. Federal Emergency Management Agency. II. Title: Village of Island Lake, Illinois, McHenry and Lake Counties. OCLC 08831327

# 82-28108

### FEM 1.209:170540

Flood insurance study: city of Pinckney, Illinois, Perry County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 14 p., 3 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 16, 1982." Includes bibliographical references. "Community number — 170540." ●Item 594-C-16 (microfiche) 1. Insurance, Flood — Illinois — Perry County. I. United States. Federal Emergency Management Agency. II. Title: City of Pinckney, Illinois, Perry County. OCLC 08894827

### 82-28109

### FEM 1,209:170606

### 82-28110

### FEM 1.209:170763

Flood insurance study: village of London Mills, Illinois, Fulton and Knox Counties. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 12 p., 2 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "September 16, 1982." Includes bibliographical references. "Community no. - 170763." ● Item 594-C-16 1. Insurance, Flood — Michigan — Fulton County. 2. Insurance, Flood — Michigan — Knox County. I. United States. Federal Emergency Management Agency. II. Title. III. Title: Village of London Mills, Illinois, Fulton County and Knox Counties. OCLC 08888094

# 82-28111

### FEM 1,209:180011

### 82-28112

### FEM 1.209:180038

Flood insurance study: county of Dearborn, Indiana, unincorporated areas. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 21 p., 15 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 16, 1982." Includes bibliographical references. "Community number — 180038." ● Item 594-C-17 (microfiche) 1. Insurance, Flood — Indiana — Dearborn County. I. United States. Federal Emergency Management Agency. II. Title: County of Dearborn, Indiana, unincorporated areas. OCLC 08855488

### 82-28113

### FEM 1.209:180040

### FEM 1.209:180041

Flood insurance study: city of Lawrenceburg, Indiana, Dearborn County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 14 p., 3 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 16, 1982." Includes bibliographical references. "Community number — 180041." 

— Item 594-C-17 (microfiche) 1. Insurance, Flood — Indiana — Dearborn County. I. United States. Federal Emergency Management Agency. III. Title: City of Lawrenceburg, Indiana, Dearborn County. OCLC 08895424

### 82-28115

### FEM 1,209:190037

Flood insurance study: city of Greene, Iowa, Butler County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 14 p., 3 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "April 15, 1982." Includes bibliographical references. "Community number - 190037."

• Item 594-C-18 (microfiche) 1. Insurance, Flood — Iowa — Butler County. I. United States. Federal Emergency Management Agency. II. Title: City of Greene, Iowa, Butler County. OCLC 08903520

### 82-28116

### FEM 1,209:190096

Flood insurance study: city of Dennison, Iowa, Crawford County. — [Washington, D.C.?]: Federal Emergency Management Agency, 1982. ii, 16 p., 3 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "November 17, 1981." Includes bibliographical references. "Community number — 190096." — Item 594-C-18 (microfiche) 1. Insurance, Flood — Iowa — Crawford County. I. United States. Federal Emergency Management Agency. II. Title: City of Dennison, Iowa, Crawford County. OCLC 08836224

# 82-28117

### FEM 1,209:190204

Flood insurance study: city of Hastings, Iowa, Mills County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 22 p., 1 folded leaf of plates: ill., 1 map; 28 cm. Cover title. "March 16, 1982." Includes bibliographical references. "Community number — 190204." 

• Item 594-C-18 (microfiche) 1. Insurance, Flood — Iowa — Mills County. I. United States. Federal Emergency Management Agency. II. Title: City of Hastings, Iowa, Mills County. OCLC 08836237

### 82-28118

### FEM 1,209:190205

Flood insurance study: city of Malvern, Iowa, Mills County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 25 p., 1 folded leaf of plates: ill., 1 map; 28 cm. Cover title. "March 16, 1982." Includes bibliographical references. "Community number — 190205." Tetm 594-C-18 (microfiche) 1. Insurance, Flood — Iowa — Mills County. I. United States. Federal Emergency Management Agency. II. Title: City of Malvern, Iowa, Mills County. OCLC 08899818

### 82-28119

# FEM 1,209:200331

Flood insurance study: county of Shawnee, Kansas, unincorporated areas. — [Washington, D.C.?]: Federal Emergency Management Agency, [1981] ii, 23 p., 28 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "December 1, 1981." Includes bibliographical references. "Community number — 200331." — Item 594-C-19 (microfiche) 1. Insurance, Flood — Kansas — Shawnee County. I. United States. Federal Emergency Management Agency. II. Title: County of Shawnee, Kansas, unincorporated areas. OCLC 08844488

### 82-28120

### FEM 1,209:210051

Flood insurance study: city of Grayson, Kentucky, Carter County.— [Washington, D.C.?]: Federal Emergency Management Agency, 1982. ii, 16 p., 7 folded leaves of plates: iil., 1 map; 28 cm. Cover title. "February 16, 1982." Includes bibliographical references. "Community number—210051." — Item 594-C-20 (microfiche) 1. Insurance, Flood—Kentucky—Carter County. I. United States. Federal Emergency Management Agency. II. Title: City of Grayson, Kentucky, Carter County. OCLC 08851185

### 82-28121

# FEM 1.209:210052

Flood insurance study: city of Olive Hill, Kentucky, Carter County.— [Washington, D.C.?]: Federal Emergency Management Agency, 1982. ii, 15 p., 3 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "February 16, 1982." Includes bibliographical references. "Community number—210052." — Item 594-C-20 (microfiche) 1. Insurance, Flood—Kentucky—Carter County. I. United States. Federal Emergency Management Agency. II. Title: City of Olive Hill, Kentucky, Carter County. OCLC 08886895

### 82-28122

### FEM 1,209:240062/2

Analysis of wave heights for city of Crisfield, Somerset County, Maryland / prepared by Dewberry and Davis, for Federal Emergency Management Agency.—[Washington, D.C.?]: The Agency, [1982] ii, 10 p.: ill., 1 map; 28 cm. Cover title: Flood insurance study, wave height analysis, city of Crisfield, Maryland, Somerset County. "March 2, 1982"—Cover. Includes bibliographical references. "Community number — 240062"—Cover. Oltem 594-C-20 (microfiche) 1. Insurance, Flood — Maryland — Somerset County. I. United States. Federal Emergency Management Agency. II. Dewberry and Davis. III. Title: Flood insurance study, wave height analysis. IV. Title: City of Crisfield, Maryland, Somerset County. OCLC 08788723

### 82-28123

### FEM 1.209:240161/2

Analysis of wave heights for town of Highland Beach, Anne Arundel County, Maryland. — [Washington, D.C.?] Federal Emergency Management Agency, [1982] ii, 10 p.: ill., 1 map; 28 cm. Cover title: Flood insurance study, wave height analysis, town of Highland Beach, Maryland, Anne Arundel County. "April 15, 1982"—Cover. Includes bibliographical references. "Community number — 240161"—Cover. — Item 594-C-23 (microfiche) 1. Insurance, Flood — Maryland — Anne Arundel County. I. United States. Federal Emergency Management Agency. II. Title: Flood insurance study, wave height analysis. III. Title: Town of Highland Beach, Maryland, Anne Arundel County. OCLC 08903717

### 82-28124

### FEM 1,209:250287

Flood insurance study: city of Chelsea, Massachusetts, Suffolk County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 15 p., 2 folded leaves of plates: iill., 1 map; 28 cm. Cover title. "February 2, 1982." Includes bibliographical references. "Community number — 250287." 

Item 594-C-24 (microfiche) 1. Insurance, Flood — Massachusetts — Suffolk County. I. United States. Federal Emergency Management Agency. II. Title: City of Chelsea, Massachusetts, Suffolk County. OCLC 08836249

# Federal Insurance Administration

# 82-28125

### FEM 1.209:250314

Flood insurance study: city of Leominster, Massachusetts, Worcester County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] iii, 27 p., 41 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 16, 1982." Includes bibliographical references. "Community number — 250314." ● Item 594-C-24 (microfiche) 1. Insurance, Flood — Massachusetts — Worcester County. I. United States. Federal Emergency Management Agency. II. Title: City of Leominster, Massachusetts, Worcester County. OCLC 08835808

### 82-28126

# FEM 1,209;260188

### 82-2812

### FEM 1,209:260216/2

Flood insurance study: city of Ypsilanti, Michigan, Washtenaw County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 13 p., 3 fold. leaves of plates: ill., map; 28 cm. Cover title. "September 1982." Includes bibliographical references. "Community number — 260216."

• Item 594-C-25 (microfiche) 1. Insurance, Flood — Michigan — Washtenaw County. I. United States. Federal Emergency Management Agency. II. Title: City of Ypsilanti, Michigan, Washtenaw County. OCLC 08671516

### 82-28128

# FEM 1,209:260318

Flood insurance study: village of Ovid, Michigan, Clinton County. — [Washington]: Federal Emergency Management Agency, Federal Insurance Administraton, [1982] ii, 13 p., 1 folded leaf of plates: ill., 1 map; 28 cm. Cover title. "February 2, 1982." Includes bibliographical references. "Community no. - 260318." ●Item 594-C-25 (microfiche) 1. Insurance, Flood — Michigan — Clinton County. I. United States. Federal Emergency Management Agency. II. Title. III. Title: Village of Ovid, Michigan, Clinton County. OCLC 08549033

## 82-28129

# FEM 1.209:260490

Flood insurance study: charter township of Allendale, Michigan, Ottawa County. — [Washington, D.C.7]: Federal Emergency Management Agency, Federal Insurance Administration, 1982. ii, 15 p., 5 folded leaves of plates: ill., map; 28 cm. Cover title. "July 5, 1982." Includes bibliographical references. "Community number — 260490." Item 594-C-25 (microfiche) 1. Insurance, Flood — Michigan — Ottawa County. I. United States. Federal Emergency Management Agency. II. Title: Charter township of Allendale, Michigan, Ottawa County. OCLC 08481244

### 82-28130

### FEM 1.209:270232

Flood insurance study: city of St. Vincent, Minnesota, Kittson County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] 15 p., 2 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 2, 1982." Includes bibliographical references. "Community number - 270232."

Oltem 594-C-26 (microfiche) 1. Insurance, Flood — Minnesota — Kittson County. I. United States. Federal Emergency Management Agency. II. Title: City of St. Vincent, Minnesota, Kittson County. OCLC 08875620

### 82-28131

### FEM 1,209:270273

Flood insurance study: city of Stephen, Minnesota, Marshall County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 16 p., 2 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 16, 1982." Includes bibliographical references. "Community number — 270273." ●Item 594-C-26 (microfiche) 1. Insurance, Flood — Minnesota — Marshall County. I. United States. Federal Emergency Management Agency. II. Title: City of Stephen, Minnesota, Marshall County. OCLC 08856717

### 82-28132

### FEM 1,209:270466

Flood insurance study: city of Appleton, Minnesota, Swift County.— [Washington, D.C.?]: Federal Emergency Management Agency, [1981] 17 p., 3 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "October 1, 1981." Includes bibliographical references. "Community number - 270466."

• Item 594-C-26 1. Insurance, Flood — Minnesota — Swift County. I. United States. Federal Emergency Management Agency. II. Title: City of Appleton, Minnesota, Swift County. OCLC 08563058

### 82-28133

# FEM 1.209:290179

### 82-28134

# FEM 1,209:290265

Flood insurance study: city of Neosho, Missouri, Newton County. — [Washington, D.C.?]: Federal Emergency Management Agency, 1982. 22 p., 14 folded leaves of plates; ill., 1 map; 28 cm. Cover title. "January 5, 1982." Includes bibliographical references. "Community number — 290265."

• Item 594-C-28 (microfiche) 1. Insurance, Flood — Missouri — Newton County. I. United States. Federal Emergency Management Agency. II. Title: City of Neosho, Missouri, Newton County. OCLC 08903405

### FEM 1,209:290308

Flood insurance study: city of Henrietta, Missouri, Ray County. — [Washington, D.C.?]: Federal Emergency Management Agency, 1982. ii, 10 p., 1 folded leaf of plates: ill., 1 map; 28 cm. Cover title. "February 16, 1982." Includes bibliographical references. "Community number — 290308." ● Item 594-C-28 (microfiche) 1. Insurance, Flood — Missouri — Ray County. I. United States. Federal Emergency Management Agency. II. Title: City of Henrietta, Missouri, Ray County. OCLC 08838978

# 82-28136

### FEM 1,209:310187

Flood insurance study: village of Dewitt, Nebraska, Saline County. — [Washington, D.C.?] Federal Emergency Management Agency, [1982] ii, 17 p., 3 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "April 1982." Includes bibliographical references. "Community number - 310187."

• Item 594-C-30 (microfiche) 1. Insurance, Flood — Nebraska — Saline County. I. United States. Federal Emergency Management Agency. III. Title: Village of Dewitt, Nebraska, Saline County. OCLC 08888061

### 82-28137

# FEM 1.209:310407

Flood insurance study: County of Cass, Nebraska, unincorporated areas. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 19 p., 8 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 2, 1982." Includes bibliographical references. "Community number - 310407." ● Item 594-C-27 (microfiche) 1. Insurance, Flood — Nebraska — Cass County. I. United States. Federal Emergency Management Agency. II. Title: County of Cass, Nebraska, unincorporated areas. OCLC 08895657

# 82-28138

### FEM 1,209:315274

Flood insurance study: city of Omaha, Nebraska, Douglas County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] iii, 53 p., 37 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "April 15, 1982." Includes bibliographical references. "Community number — 315274." ● Item 594-C-30 (microfiche) 1. Insurance, Flood — Nebraska — Douglas County. I. United States. Federal Emergency Management Agency. II. Title: City of Omaha, Nebraska, Douglas County. OCLC 08894719

# 82-28139

### FEM 1,209:330150

Flood insurance study: city of Rochester, New Hampshire, Strafford County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 17 p., 13 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 16, 1982." Includes bibliographical references. "Community number - 330150." ● Item 594-C-32 (microfiche) 1. Insurance, Flood — New Hampshire — Strafford County. I. United States. Federal Emergency Management Agency. II. Title: City of Rochester, New Hampshire, Strafford County. OCLC 08862592

### 82-28140

### FEM 1,209:330151

Flood insurance study: city of Somersworth, New Hampshire, Strafford County. — [Washington, D.C.?]: Federal Emergency Management Agency, 1982. ii, 14 p., 3 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "February 16, 1982." Includes bibliographical references. "Community number - 330151." — Item 594-C-32 (microfiche) 1. Insurance, Flood — New Hampshire — Strafford County. I. United States. Federal Emergency Management Agency. II. Title: City of Somersworth, New Hampshire, Strafford County. OCLC 08899315

### 82-28141

### FEM 1.209:340066

Flood insurance study: village of Ridgefield Park, New Jersey, Bergen County. — [Washington, D.C.?] Federal Emergency Management Agency, [1982] ii, 22 p., 4 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "April 15, 1982." Includes bibliographical references. "Community number — 340066." ●Item 594-C-33 (microfiche) 1. Insurance, Flood — New Jersey — Bergen County. I. United States. Federal Emergency Management Agency. II. Title: Village of Ridgefield Park, New Jersey, Bergen County. OCLC 08888109

### 82-28142

### FEM 1.209:340204

Flood insurance study: township of Greenwich, New Jersey, Gloucester County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] iii, 23 p.: maps; 28 cm. Cover title. "March 16, 1982." Includes bibliographical references. "Community number - 340204." — Item 594-C-33 (microfiche) 1. Insurance, Flood — New Jersey — Gloucester County. I. United States. Federal Emergency Management Agency. II. Title: Township of Greenwich, New Jersey, Gloucester County. OCLC 08851939

### 82-28143

# FEM 1,209:340210

Flood insurance study: borough of Paulsboro, New Jersey, Gloucester County. — [Washington, D.C.7]: Federal Emergency Management Agency, [1982] ii, 16 p., 3 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 2, 1982." Includes bibliographical references. "Community number — 340210." • Item 594-C-33 (microfiche) 1. Insurance, Flood — New Jersey — Gloucester County. I. United States. Federal Emergency Management Agency. II. Title: Borough of Paulsboro, New Jersey, Gloucester County. OCLC 08894720

### 82-28144

# FEM 1.209:340225

Flood insurance study: township of North Bergen, New Jersey, Hudson County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] 16 p.; ill., 2 maps; 28 cm. Cover title. "March 30, 1982." Includes bibliographical references. "Community number — 340225." Item 594-C-33 (microfiche) 1. Insurance, Flood — New Jersey — Hudson County. 1. United States. Federal Emergency Management Agency. II. Title: Township of North Bergen, New Jersey, Hudson County. OCLC 08903363

# FEM 1,209:340375

Flood insurance study: township of Jackson, New Jersey, Ocean County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 17 p., 5 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 16, 1982." Includes bibliographical references. "Community number — 340375." • Item 594-C-33 (microfiche) 1. Insurance, Flood — New Jersey — Ocean County. I. United States. Federal Emergency Management Agency. II. Title: Township of Jackson, New Jersey, Ocean County. OCLC 08901689

### 82-28146

# FEM 1,209:340445

Flood insurance study: borough of South Bound Brook, New Jersey, Somerset County.—[Washington, D.C.?] Federal Emergency Management Agency, [1982] 15 p., 5 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 30, 1982." Includes bibliographical references. "Community number — 340445." ●Item 594-C-33 (microfiche) 1. Insurance, Flood — New Jersey — Somerset County. I. United States. Federal Emergency Management Agency. II. Title: Borough of South Bound Brook, New Jersey, Somerset County. OCLC 08888014

### 82-28147

# FEM 1.209:340495

### 82-28148

### FEM 1,209:340563

Flood insurance study: township of Franklin, New Jersey, Warren County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] iii, 24 p., 22 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "February 2, 1982."

Includes bibliographical references. "Community number — 340563." Insurance, Flood — New Jersey — Warren County. I. United States. Federal Emergency Management Agency. II. Title: Township of Franklin, New Jersey, Warren County. OCLC 08844511

# 82-28149

### FEM 1,209:345290

Flood insurance study: township of Clark, New Jersey, Union County. — [Washington, D.C.7]: Federal Emergency Management Agency, [1982] iii, 22 p., 9 folded leaves of plates: iil., 1 map; 28 cm. Cover title. "March 2, 1982." Includes bibliographical references. "Community number — 345290."

• Item 594-C-30 (microfiche) 1. Insurance, Flood — New Jersey — Union County. 1. United States. Federal Emergency Management Agency. II. Title: Township of Clark, New Jersey, Union County. OCLC 08899973

# 82-28150

# FEM 1,209:350088

Flood insurance study: city of Belen, New Mexico, Valencia County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 14 p.: 1 map; 28 cm. Cover title. "March 16, 1982." Includes bibliographical references. "Community number — 350088." ● Item 594-C-34 (microfiche) 1. Insurance, Flood — New Mexico — Valencia County. I. United States. Federal Emergency Management Agency. II. Title: City of Belen, New Mexico, Valencia County. OCLC 08851917

# 82-28151

# FEM 1,209:360118

Flood insurance study: village of Moravia, New York, Cayuga County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 19 p., 7 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 30, 1982." Includes bibliographical references. "Community number — 360118." ● Item 594-C-35 (microfiche) 1. Insurance, Flood — New York (State) — Cayuga County. I. United States. Federal Emergency Management Agency. II. Title: Village of Moravia, New York, Cayuga County. OCLC 08894850

# 82-28152

### FEM 1,209:360240

Flood insurance study: town of Evans, New York, Erie County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] iii, 35 p., 32 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 16, 1982." Includes bibliographical references. "Community number — 360240." ●Item 594-C-35 (microfiche) 1. Insurance, Flood — New York (State) — Erie County. I. United States. Federal Emergency Management Agency. II. Title: Town of Evans, New York, Erie County. OCLC 08875454

# 82-28153

### FEM 1.209:360279

Flood insurance study: city of Batavia, New York, Genesee County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 16 p., 3 folded leaves of plates: ill., map; 28 cm. Cover title. "March 16, 1982." Includes bibliographical references. "Community number — 360279." 
• Item 594-C-35 (microfiche) 1. Insurance, Flood — New York (State) — Genesee County. I. United States. Federal Emergency Management Agency. II. Title: City of Batavia, New York, Genesee County. OCLC 08873728

# 82-28154

### FEM 1.209:360534

Flood insurance study: town of Marshall, New York, Oneida County. — [Washington, D.C.7]: Federal Emergency Management Agency, [1982] ii, 17 p., 28 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 30, 1982." Includes bibliographical references. "Community number — 360534." ● Item 594-C-35 (microfiche) 1. Insurance, Flood — New York (State) — Oneida County. I. United States. Federal Emergency Management Agency. II. Title: Town of Marshall, New York, Oneida County. OCLC 08905578

### FEM 1.209:360611

Flood insurance study: town of Cornwall, New York, Orange County. — [Washington, D.C.7]: Federal Emergency Management Agency, [1982] ii, 18 p., 12 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 30, 1982." Includes bibliographical references. "Community number - 360611." • Item 594-C-35 (microfiche) 1. Insurance, Flood — New York (State) — Orange County. I. United States. Federal Emergency Management Agency. II. Title: Town of Cornwall, New York, Orange County. OCLC 08875564

### 82-28156

# FEM 1,209:360650

Flood insurance study: town of Granby, New York, Oswego County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 21 p., 13 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 16, 1982." Includes bibliographical references. "Community number 360650." ●Item 594-C-35 (microfiche) 1. Insurance, Flood — New York — Oswego County. I. United States. Federal Emergency Management Agency. II. Title: Town of Granby, New York, Oswego County. OCLC 08838686

### 82-28157

### FEM 1.209:360686

### 82-28158

### FEM 1,209:360856

Flood insurance study: town of Gardiner, New York, Ulster County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 16 p., 4 folded leaves of plates: iill., 1 map; 28 cm. Cover title. "March 30, 1982." Includes bibliographical references. "Community number 360856." ●Item 594-C-35 (microfiche) 1. Insurance, Flood — New York (State) — Ulster County. I. United States. Federal Emergency Management Agency. II. Title: Town of Gardiner, New York, Ulster County. OCLC 08903995

### 82-28159

### FEM 1,209:360859

Flood insurance study: town of New Paltz, New York, Ulster County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 15 p., 4 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 30, 1982." Includes bibliographical references. "Community number 360859." ● Item 594-C-35 (microfiche) 1. Insurance, Flood — New York (State) — Ulster County. I. United States. Federal Emergency Management Agency. II. Title: Town of New Paltz, New York, Ulster County. OCLC 08897369

### 82-28160

### FEM 1.209:360865

Flood insurance study: town of Shawangunk, New York, Ulster County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 18 p., 13 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 30, 1982." Includes bibliographical references. "Community number — 360865." • Item 594-C-35 (microfiche) 1. Insurance, Flood — New York (State) — Ulster County. I. United States. Federal Emergency Management Agency. II. Title: Town of Shawangunk, New York, Ulster County. OCLC 08875473

### 82-28161

# FEM 1.209:361069

Flood insurance study: village of Bellport, New York, Suffolk County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 15 p.: ill., maps; 28 cm. Cover title. "April 15, 1982." Includes bibliographical references. "Community number - 361069." Item 594-C-35 (microfiche) 1. Insurance, Flood — New York (State) — Suffolk County. I. United States. Federal Emergency Management Agency. II. Title: Village of Bellport, New York, Suffolk County. OCLC 08876543

### 82-28162

### FEM 1,209:361250

Flood insurance study: town of Crawford, New York, Orange County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 14 p., 6 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 30, 1982" Includes bibliographical references. "Community number 361250." • Item 594-C-35 (microfiche) 1. Insurance, Flood — New York (State) — Orange County. I. United States. Federal Emergency Management Agency. II. Title: Town of Crawford, New York, Orange County. OCLC 08887989

# 82-28163

### FEM 1,209:370145

Flood insurance study: city of Kinston, North Carolina, Lenoir County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1981] ii, 24 p., 15 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "December 15, 1981." Includes bibliographical references. "Community number — 370145." • Item 594-C-36 (microfiche) 1. Insurance, Flood — North Carolina — Lenoir County. I. United States. Federal Emergency Management Agency. II. Title: City of Kinston, North Carolina, Lenoir County. OCLC 08894832

# 82-28164

# FEM 1,209:370270

Flood insurance study: city of Wilson, North Carolina, Wilson County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] 21 p., 12 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "January 19, 1982." Includes bibliographical references. "Community number — 370270." — Item 594-C-36 (microfiche) 1. Insurance, Flood — North Carolina — Wilson County. I. United States. Federal Emergency Management Agency. II. Title: City of Wilson, North Carolina, Wilson County. OCLC 08905437

### FEM 1.209:380315

Flood insurance study: city of Spiritwood Lake City, North Dakota, Statsman County. — [Washington, D.C.7]: Federal Emergency Management Agency, [1982]: ii, 13 p.: 1 map; 28 cm. Cover title. "March 30, 1982" Includes bibliographical references. "Community number — 380315."

Tem 594-C-37 (microfiche) 1. Insurance, Flood — North Dakota — Stutsman County. I. United States. Federal Emergency Management Agency. II. Title: City of Spiritwood Lake City, North Dakota, Statsman County. OCLC 08887839

### 82-28166

### FEM 1.209:390033

Flood insurance study: village of Yorkville, Ohio, Belmont and Jefferson Counties. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 15 p., 2 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "April 15, 1982." Includes bibliographical references. "Community number - 390033." ● Item 594-C-38 (microfiche) 1. Insurance, Flood — Ohio — Belmont County. 2. Insurance, Flood — Ohio — Jefferson County. I. United States. Federal Emergency Management Agency. II. Title: Village of Yorkville, Ohio, Belmont and Jefferson Counties. OCLC 08883719

### 82-28167

### FEM 1,209:390160

Flood insurance study: village of Bremen, Ohio, Fairfield County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 13 p., 2 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 2, 1982." Includes bibliographical references. "Community number — 390160."

• Item 594-C-38 (microfiche) 1. Insurance, Flood — Ohio — Fairfield County. I. United States. Federal Emergency Management Agency. II. Title: Village of Bremen, Ohio, Fairfield County. OCLC 08856752

### 82-28168

### FEM 1.209:390299

Flood insurance study: village of Empire, Ohio, Jefferson County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 15 p., 1 folded leaf of plates: ill., 1 map; 28 cm. Cover title. "April 15, 1982." Includes bibliographical references. "Community number — 390299."

• Item 594-C-38 (microfiche) 1. Insurance, Flood — Ohio — Jefferson County. I. United States. Federal Emergency Management Agency. II. Title: Village of Empire, Ohio, Jefferson County. OCLC 08903468

### 82-28169

### FEM 1.209:390303

Flood insurance study: village of Stratton, Ohio, Jefferson County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 15 p., 1 folded leaf of plates: ill., 1 map; 28 cm. Cover title. "April 15, 1982." Includes bibliographical references. "Community number — 390303."

• Item 594-C-38 (microfiche) 1. Insurance, Flood — oHio — Jefferson County. I. United States. Federal Emergency Management Agency. II. Title: Village of Stratton, Ohio, Jefferson County. OCLC 08895413

### 82-28170

### FEM 1,209:390334

Flood insurance study: village of Johnstown, Ohio, Licking County. — [Washington, D.C.?]: Federal Emergency Management Agency, 1982. ii, 12 p., 2 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "November 17, 1981." Includes bibliographical references. "Community number — 390334." Item 594-C-38 (microfiche) 1. Insurance, Flood — Ohio — Licking County. I. United States. Federal Emergency Management Agency. II. Title: Village of Johnstown, Ohio, Licking County. OCLC 08899395

### 82-28171

### FEM 1,209:390399

Flood insurance study: village of Covington, Ohio, Miami County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 14 p., 3 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 2, 1982." Includes bibliographical references. "Community number - 390399." ●Item 594-C-38 (microfiche) 1. Insurance, Flood — Ohio — Miami County. I. United States. Federal Emergency Management Agency. II. Title: Village of Covington, Ohio, Miami County. OCLC 08888354

### 82-28172

### FEM 1,209:390518

### 82-28173

### FEM 1,209:390634

Flood insurance study: village of Tiltonsville, Ohio, Jefferson County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 14 p., 1 folded leaf of plates: ill., 1 map; 28 cm. Cover title. "April 15, 1982." Includes bibliographical references. "Community number — 390634."

• Item 594-C-38 (microfiche) 1. Insurance, Flood — Ohio — Jefferson County. I. United States. Federal Emergency Management Agency. II. Title: Village of Tiltonsville, Ohio, Jefferson County. OCIAC 08903375

### 82-28174

### FEM 1,209:390701

Flood insurance study: village of Kirkersville, Ohio, Licking County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 13 p., 1 folded leaf of plates: ill., 1 map; 28 cm. Cover title. "March 2, 1982." Includes bibliographical references. "Community number — 390701."

• Item 594-C-38 (microfiche) 1. Insurance, Flood — Ohio — Licking County. I. United States. Federal Emergency Management Agency. II. Title: Village of Kirkersville, Ohio, Licking County. OCLC 08899364

### FEM 1.209:390834

Flood insurance study: village of Junction City, Ohio, Perry County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 12 p., 2 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 2, 1982." Includes bibliographical references. "Community number - 390834." ● Item 594-C-38 (microfiche) 1. Insurance, Flood — Ohio — Perry County. I. United States. Federal Emergency Management Agency. II. Title: Village of Junction City, Ohio, Perry County. OCLC 08875710

### 82-28176

### FEM 1.209:390876

Flood insurance study: city of Beaver Creek, Ohio, Greene County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 15 p., 10 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "February 2, 1982" Includes bibliographical references. "Community number — 390876." • Item 594-C-38 (microfiche) 1. Insurance, Flood — Ohio — Greene County. I. United States. Federal Emergency Management Agency. II. Titie: City of Beaver Creek, Ohio, Greene County. OCLC 08894837

### 82-28177

# FEM 1,209:400462

### 82-28178

### FEM 1,209:405380

### 82-28179

### FEM 1,209:421024

### 82-28180

### FEM 1,209:421789

Flood insurance study: township of West Hempfield, Pennsylvania, Lancaster County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 18 p., 9 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "September 1982." Includes bibliographical references. "Community number - 421789." ● Item 594-C-41 (microfiche) 1. Insurance, Flood — Pennsylvania — Lancaster County. I. United States. Federal Emergency Management Agency. II. Title: Township of West Hempfield, Pennsylvania, Lancaster County. OCLC 08851890

# 82-28181

### FEM 1,209:421805/2

Flood insurance study: borough of Myerstown, Pennsylvania, Lebanon County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 14 p., 3 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "September 1982." Includes bibliographical references. "Community number 421805." 
Olden 594-C-41 (microfiche) 1. Insurance, Flood — Pennsylvania — Lebanon County. I. United States. Federal Emergency Management Agency. II. Title: Borough of Myerstown, Pennsylvania, Lebanon County. OCLC 08897397

# 82-28182

# FEM 1.209:422035

Flood insurance study: township of Franklin, Pennsylvania, Snyder County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982]. ii, 21 p., 11 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "February 2, 1982." Includes bibliographical references. "Community number — 422035." • Item 594-C-41 (microfiche) 1. Insurance, Flood — Pennsylvania — Snyder County. I. United States. Federal Emergency Management Agency. II. Title: Township of Franklin, Pennsylvania, Snyder County. OCLC 08840460

# 82-28183

# FEM 1,209:422184

Flood insurance study: township of Rostraver, Pennsylvania, Westmoreland County.—[Washington, D.C.?]: Federal Emergency Management Agency, [1982] iii, 25 p., 31 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 2, 1982." Includes bibliographical references. "Community number—422184." • • Item 594-C-41 (microfiche) 1. Insurance, Flood—Pennsylvania—Westmoreland County. I. United States. Federal Emergency Management Agency. II. Title: Township of Rostraver, Pennsylvania, Westmoreland County. OCLC 08851877

### 82-28184

### FEM 1,209:470093

FEM 1.209:470110

Flood insurance study: city of Loudon, Tennessee, Loudon County.—Rev: May 1982.—[Washington, D.C.?]: Federal Emergency Management Agenoy, 1982. 17 p., 3 folded leaves of plates: ill., 1 map; 28 cm. Cover title. Includes bibliographical references. "Community number - 470110."

• Item 594-C-46 (microfiche) 1. Insurance, Flood — Tennessee — Loudon County. I. United States. Federal Emergency Management Agency. II. Title: City of Loudon, Tennessee, Loudon County. OCLC 08835781

### 82-28186

FEM 1,209:470181

### 82-28187

FEM 1.209:470182

Flood insurance study: city of Bristol, Tennessee, Sullivan County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 22 p., 14 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "January 19, 1982." Includes bibliographical references. "Community number — 470182." • Item 594-C-46 (microfiche) 1. Insurance, Flood — Tennessee — Sullivan County. I. United States. Federal Emergency Management Agency. II. Title: City of Bristol, Tennessee, Sullivan County. OCLC 08832143

### 82-28188

FEM 1,209:470205/2

Flood insurance study: city of Brentwood, Tennessee, Williamson County.—[Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 14 p., 2 folded leaves of plates: ill., 1 map; 28 cm. Cover title. Includes bibliographical references. "Community number — 470205."

• Item 594-C-46 (microfiche) 1. Insurance, Flood — Tennessee — Williamson County. I. United States. Federal Emergency Management Agency. II. Title: City of Brentwood, Tennessee, Williamson County. OCLC 08851415

### 82-28189

FEM 1,209:470265

### 82-28190

FEM 1.209:480122

Flood insurance study: city of Mont Belvieu, Texas, Chambers County. — [Washington, D.C.7]: Federal Emergency Management Agency, [1982] ii, 17 p., 2 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "June 15, 1982." Includes bibliographical references. "Community number — 480122." Item 594-C-47 (microfiche) 1. Insurance, Flood — Texas — Chambers County. I. United States. Federal Emergency Management Agency. II. Title: City of Mont Belvieu, Texas, Chambers County. OCLC 08836196

### 82-28191

FEM 1.209:480165

Flood insurance study: Dallas County, Texas, unincorporated areas. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 44 p., 98 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "January 19, 1982." Includes bibliographical references. "Community number - 480165."

• Item 594-C-47 (microfiche) 1. Insurance, Flood — Texas — Dallas County. I. United States. Federal Emergency Management Agency. II. Title: Dallas County, Texas, unincorporated areas. OCLC 08513583

# 82-28192

FEM 1.209:480452

### 82-28193

FEM 1.209:480529

Flood insurance study: city of Amarillo, Texas, Potter and Randall Counties. — [Washington, D.C.?]: Federal Emergency Management Agency, 1982. ii, 18 p., 8 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "January 19, 1982." Includes bibliographical references. "Community number — 480529." ● Item 594-C-47 (microfiche) 1. Insurance, Flood — Texas — Potter County. 2. Insurance, Flood — Texas — Randall County. I. United States. Federal Emergency Management Agency. II. Title: City of Amarillo, Texas, Potter and Randall Counties. OCLC 08838982

### 82-28194

FEM 1.209:480533

Flood insurance study: city of Canyon, Texas, Randall County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 14 p., 3 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 30, 1982." Includes bibliographical references. "Community number 480533." ● Item 594-C-47 (microfiche) 1. Insurance, Flood — Texas — Randall County. I. United States. Federal Emergency Management Agency. II. Title: City of Canyon, Texas, Randall County. OCLC 08888298

# 82-28195

FEM 1.209:481259

Flood insurance study: village of Lake Tanglewood, Texas, Randall County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 13 p., 1 folded leaf of plates: ill., 1 map; 28 cm. Cover title. "March 30, 1982." Includes bibliographical references. "Community number — 481259." ●Item 594-C-47 (microfiche) 1. Insurance, Flood — Texas — Randall County. 1. United States. Federal Emergency Management Agency. II. Title: Village of Lake Tanglewood, Texas. Randall County. OCLC 08894721

### FEM 1,209:490187

Flood insurance study: Weber County, Utah, unincorporated areas. — [Washington, D.C.7]: Federal Emergency Management Agency, [1982] ii, 25 p., 37 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "January 19, 1982." Includes bibliographical references. "Community number - 490187." ● Item 594-C-48 (microfiche) 1. Insurance, Flood — Utah — Weber County. I. United States. Federal Emergency Management Agency. II. Title: Weber County, Utah, unincorporated areas. OCLC 08832128

### 82-28197

### FEM 1.209:500114

Flood insurance study: Town of Middlesex, Vermont, Washington County. — [Washington, D.C.?]: Federal Emergency Management Agency, 1982. ii, 18 p., 10 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "November 3, 1981." Includes bibliographical references. "Community number - 500114." Item 594-C-45 (microfiche) 1. Insurance, Flood — Vermont — Washington County. I. United States. Federal Emergency Management Agency. II. Title: Town of Middlesex, Vermont, Washington County. OCLC 08838764

### 82-28198

# FEM 1,209:510159

Flood insurance study: town of Stony Creek, Virginia, Sussex County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 13 p., 3 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 16, 1982." Includes bibliographical references. "Community number 510159." Item 594-C-50 (microfiche) 1. Insurance, Flood — Virginia — Sussex County. 1. United States. Federal Emergency Management Agency. II. Title: Town of Stony Creek, Virginia, Sussex County. OCLC 08876470

# 82-28199

### FEM 1.209:530237

# 82-28200

# FEM 1.209:540208

Flood insurance study: city of New Martinsville, West Virginia, Wetzel County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 16 p., 6 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 2, 1982." Includes bibliographical references. "Community number — 540208." Item 594-C-48 (microfiche) 1. Insurance, Flood — West Virginia — Wetzel County. I. United States. Federal Emergency Management Agency. II. Title: City of New Martinsville, West Virginia, Wetzel County. OCLC 08855767

### 82-28201

# FEM 1.209:550037/2

Flood insurance study: city of Chilton, Wisconsin, Calumet County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1982] ii, 13 p., 3 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "April 15, 1982." Includes bibliographical references. "Community number - 550037." ● Item 594-C-54 (microfiche) 1. Insurance, Flood — Wisconsin — Calumet County. I. United States. Federal Emergency Management Agency. II. Title: City of Chilton, Wisconsin, Calumet County. OCLC 08888233

### 82-28202

### FEM 1.209:550194

Flood insurance study: village of Johnson Creek, Wisconsin, Jefferson County. — [Washington, D.C.7]: Federal Emergency Management Agency, [1982] i, 13 p., 1 folded leaf of plates: ill., 1 map; 28 cm. Cover title. "March 30, 1982" Includes bibliographical references. "Community number — 550194." ●Item 594-C-54 (microfiche) 1. Insurance, Flood — Wisconsin — Jefferson County. I. United States. Federal Emergency Management Agency. II. Title: Village of Johnson Creek, Wisconsin, Jefferson. County. OCLC 08887796

### 82-28203

### FEM 1.209:550209

Flood insurance study: city of Kenosha, Wisconsin, Kenosha County. — [Washington, D.C.7]: Federal Emergency Management Agency, [1982] ii, 20 p., 7 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 2, 1982." Includes bibliographical references. "Community number — 550209."

• Item 594-C-49 (microfiche) 1. Insurance, Flood — Wisconsin — Kenosha County. I. United States. Federal Emergency Management Agency. II. Title: City of Kenosha, Wisconsin, Kenosha County. OCLC 08901554

# 82-28204

### FEM 1,209:550221

Flood insurance study: city of Onalaska, Wisconsin, La Crosse County. — [Washington, D.C.?]; Federal Emergency Management Agency, Federal Insurance Administration, 1981. ii, 13 p., 2 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "March 16, 1981." Includes bibliographical references. "Community number - 550221." ● Item 594-C-54
1. Insurance, Flood — Wisconsin — La Crosse County. I. United States. Federal Insurance Administration. II. Title: City of Onalaska, Wisconsin, La Crosse County. OCLC 08851962

# 82-28205

# FEM 1,209:550472

Flood insurance study: village of Germantown, Wisconsin, Washington County. — [Washington, D.C.?]: Federal Emergency Management Agency, [1981] ii, 24 p., 27 folded leaves of plates: ill., 1 map; 28 cm. Cover title. "November 3, 1981." Includes bibliographical references. "Community number — 550472." Item 594-C-54 (microfiche) 1. Insurance, Flood — Wisconsin — Washington County. I. United States. Federal Emergency Management Agency. II. Title: Village of Germantown, Wisconsin, Washington County. OCLC 08838728

# Federal Maritime Commission

### 82-28206

### FEM 1.209:720000-9

Flood insurance study: Rio Mameyes basin, Puerto Rico.—
[Washington, D.C.?]: Federal Emergency Management
Agency, Federal Insurance Administration, [1981] ii, 16 p., 6
folded leaves of plates: ill., 1 map; 28 cm. Cover title.
"March 2, 1981." Includes bibliographical references.
"Community number — 720000." Item 594-C-42 1. Insurance, Flood — Puerto Rico. I. United States. Federal Insurance Administration. II. Title: Rio Mameyes basin,
Puerto Rico. OCLC 08839270

### 82-28207

# FEM 1.209:720000-13

Flood insurance study: Rio Anton Ruiz basin, Puerto Rico. —
[Washington, D.C.7]: Federal Emergency Management
Agency, 1982. ii, 21 p., 14 folded leaves of plates: ill., 1
map; 28 cm. Cover title. "March 16, 1982." Includes bibliographical references. "Community number — 720000."

■Item 594-C-42 (microfiche) 1. Insurance, Flood — Puerto
Rico. I. United States. Federal Emergency Management
Agency. II. Title: Rio Anton Ruiz basin, Puerto Rico.
OCLC 08855244

# FEDERAL MARITIME COMMISSION Washington, DC 20573

### 82-28208

# FMC 1.1:978

United States. Federal Maritime Commission.

Annual report / Federal Maritime Commission. [Washington, D.C.]: The Commission, Federal Maritime Commission, Washington, D.C. 20573 v.: ill.; 24 cm. Annual Title from cover. 17th report covering fiscal year 1978. Description based on: 17th (FY 1978) Continues: United States. Federal Maritime Commission. Annual report of the Federal Maritime Commission. Annual report of the Federal Maritime Commission. Annual report of the Federal Maritime Commission (FY 19817) 1. United States. Federal Maritime Commission—Periodicals. 2. Shipping—United States—Periodicals. 1. Title. OCLC 08875017

### 87-28700

# FMC 1.1:981

United States. Federal Maritime Commission.

# FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS Washington, DC 20551

# 82-28210

# FR 1.51:101

Eisenbeis, Robert A.

Tie-ins between the granting of credit and sale of insurance by bank holding companies and other lenders / Robert A. Eisenbeis and Paul R. Schweitzer.—[Washington, D.C.?]: Board of Governors of the Federal Reserve System, [1979] 75 p.; 28 cm.— (Staff studies; 101) "February 1979."

Includes bibliographical references. 1. Insurance, Credit — United States. 2. Consumer credit — United States. 3. Bank holding companies — United States. I. Schweitzer, Paul Robert, 1930- II. Board of Governors of the Federal Reserve System (U.S.) III. Title. IV. Series. HG3756.U54E38 79-602372 368.8/7/00973 OCLC 05114430

# 82-28211

# FR 1.51:106

Simpson, Thomas D., 1942-

The market for Federal funds and repurchase agreements / Thomas D. Simpson. — [Washington, D.C.7]: Board of Governors of the Federal Reserve System, [1979] 102 p.: ill.; 28 cm. — (Staff studies; 106) "July 1979." Includes bibliographical references. 1. Federal funds market (United States) I. Board of Governors of the Federal Reserve System (U.S.) III. Title. III. Series. HG2562.F8S57 79-603738 332.1/13 ¢2 19 OCLC 05532227

### 82-28212

### FR 1.51:107

Rhoades, Stephen A.

Impact of bank holding companies on competition and performance in banking markets / Stephen A. Rhoades and Roger D. Rutz. — [Washington, D.C.?]: Board of Governors of the Federal Reserve System, [1979] 30 p.; 28 cm. — (Staff studies; 107) "August 1979." Includes bibliographical references. 1. Bank holding companies — United States. 2. Banks and banking — United States. 1. Rutz, Roger D. II. Board of Governors of the Federal Reserve System (U.S.) III. Title. IV. Series. HG2491.R46 80-602134 332.1/6 ¢2 19 OCLC 06863492

# 82-28213

### FR 1.51:109

Houpt, James V.

Foreign ownership and the performance of U.S. banks / James V. Houpt. — Washington, D.C.: Board of Governors of the Federal Reserve System, [1980] 26 p.; 28 cm. — (Staff studies; 109) "July 1980." Includes bibliographical references. 1. Banks and banking, Foreign — United States. I. Board of Governors of the Federal Reserve System (U.S.) II. Title. III. Series. HG2491.H68 80-602923 332.1/6 ¢2 19 OCLC 06578388

### 82-28214

### FR 1.62:172

Gray, Jo Anna.

Transversality conditions in infinite horizon models / by Jo Anna Gray and Steven W. Salant. — [Washington, D.C.: Board of Governors of the Federal Reserve System?, 1981] 31 p.; 28 cm. — (International finance discussion papers; 172) "January 1981." Bibliography: p. 31. ● Item 443-B (microfiche) 1. Economics — United States — Mathematical models. I. Salant, Steven W. II. Board of Governors of the Federal Reserve System (U.S.) III. Title. IV. Series. OCLC 08895307

### 82-28215

# FR 1.62:174

Canzoneri, Matthew B.

Exchange intervention policy in a multiple country world / by Matthew B. Canzoneri. — [Washington, D.C.: Board of Governors of the Federal Reserve System? 1981] 1 v. (various pagings); 28 cm. — (International finance discussion papers; 174) "January 1981." Bibliography: p. [26] 

— Item 443-B (microfiche) 1. Monetary policy — Mathematical models. 2. Employment stabilization — Mathematical models. 3. Foreign exchange — Mathematical models. I.

Board of Governors of the Federal Reserve System (U.S.) II. Title. III. Series. OCLC 08863025

### 82-28216

### FR 1.62:175

Shafer, Jeffery R.

International portfolio disturbances and domestic monetary policy / by Jeffery R. Shafer and Edwin M. Truman. — [Washington, D.C.: Board of Governors of the Federal Reserve System? 1981] 28 p.; 28 cm. — (International finance discussion papers; 175) "February 1981." Bibliography: p. [30] ●Item 443-B (microfiche) 1. Monetary policy — United States. 2. Monetary policy — Germany (West) 3. Euro-dollar market. 1. Truman, Edwin M. II. Board of Governors of the Federal Reserve System (U.S.) III. Title. IV. Series. OCLC 08862490

### 82-28217

### FR 1,62:182

Johnson, Karen H.

The impact of an oil price increase on aggregate supply / by Karen H. Johnson. — Washington, D.C.: Board of Governors of the Federal Reserve System, [1981] 22 p.: ill.; 28 cm. — (International finance discussion papers; 182) "July 1981." Bibliography: p. [23] Item 443-B (microfiche) 1. Petroleum products — United States — Prices — Mathematical models. 2. Labor supply — United States — Mathematical models. I. Board of Governors of the Federal Reserve System (U.S.) II. Title. III. Series. OCLC 08887699

### 82-28218

# FR 1.62:183

Henderson, Dale W.

### 82-28219

# FR 1.62:185

Howard, David H.

Inflation, indexation, and the oil-price shock: the British experience / by David H. Howard. — [Washington, D.C.: Board of Governors of the Federal Reserve System, 1981] 48 p.: ill.; 28 cm. — (International finance discussion papers; 185) "July 1981." Bibliography: p. 40-41. ●Item 443-B (microfiche) 1. Inflation (Finance) — Great Britain. 2. Indexation (Economics) 3. Petroleum — Prices. I. Board of Governors of the Federal Reserve System (U.S.) II. Title. III. Series. OCLC 08900455

### 82-28220

### FR 1.62:186

Lubitz, Raymond.

# 82-28221

### FR 1.62:192

Canzoneri, Matthew B.

### 82-28222

### FR 1.62:195

Obstfeld, Maurice.

### 82-28223

### FR 1.62:202

Henderson, Dale W.

### 82-28224

### FR 1.62:203

Maroni, Yves.

How to borrow reasonably / by Yves Maroni. — Washington, D.C.: Board of Governors of the Federal Reserve System, [1982] 14 p.; 28 cm. — (International finance discussion papers; 203) "February 1982." Item 443-B (microfiche) 1. Underdeveloped areas — Loans, Foreign. I. Board of Governors of the Federal Reserve System (U.S.) II. Title. III. Series. OCLC 08787992

### 82-28225

### FR 1,62:204

Meese, Richard.

# FEDERAL TRADE COMMISSION Washington, DC 20580

82-28226

FT 1.1:980

United States. Federal Trade Commission.

Annual report of the Federal Trade Commission. [Washington, D.C.]: The Commission: For sale by the Supt. of Docs., U.S. G.P.O., 1915- Supt. of Docs., U.S. G.P.O., Washington, D.C., 20402 v.; 24 cm. Annual \$4.50 Cover title: Annual report (1980-) Description based on: 1974/75. Report covers fiscal year ended Sept. 30, 1980. First report "covers the period of 16 weeks from the organization of the Commission to the end of the fiscal year 1915." Cf. Annual report, 1915, p. 1. Reports for 1915-1975 also issued as House documents. Ditem 533 (microfiche) S/N 018-000-00288-4 ISSN 0083-0917 1. United States. Federal Trade Commission — Periodicals. 2. Trade regulation — United States — Periodicals. 1. Title. HD2775.F2 15-026727 353.008/26 OCLC 01189941

82-28227

FT 1.11:98

United States. Federal Trade Commission.

Federal Trade Commission decisions. Washington, D.C.: G.P.O., 1915- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 23 cm. Semiannual \$17.00 Began with Mar. 16, 1915/June 30, 1919. Vol. 98, July 1-Dec. 31, 1981. Description based on: Vol. 2 (July 1, 1919/June 30, 1920) Vols. for (July 1-Dec. 31, 1971)-July-Dec. 1978 compiled by the Rules and Publication Section of the Office of the Secretary; Jan.-June 1979- by the Editorial/Publishing Service Branch of the Office of the Secretary. ●Item 534 S/N 018-000-00289-2 1. Competition — United States — Periodicals. 2. Competition, Unfair — United States — Periodicals. 3. Trade regulation — United States — Cases. 4. Restraint of trade — United States — Cases. I. United States. Federal Trade Commission. Editorial/Publishing Services Branch. II. Title. OCLC 01768407

# GENERAL ACCOUNTING OFFICE Washington, DC 20548

82-28228

GA 1.2:R 29

Executive reporting on internal controls in government / prepared for the General Accounting Office by a task force of the Association of Government Accountants. — Washington, D.C.: The Office, 1981. v, 54 p.: ill.; 23 cm. Cover title. Bibliography: p. 51-54. ●Item 545 1. Auditing, Internal — United States. 2. Finance, Public — United States — Accounting. 3. Managerial accounting. I. United States. General Accounting Office. II. Association of Government Accountants. OCLC 07228240

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82-28229

GA 1.13:AFMD-81-50

Audit of the House of Representatives restaurant revolving fund / by the Comptroller General of the United States. [Washington, D.C.]: United States General Accounting Office, U.S. General Accounting Office, Document Handling and Information Services Facility, P.O. Box 6015, Gaithersburg, Md. 20760 v.; 28 cm. Annual Title from cover. Title varies slightly. At head of title: Report to the Chairman, Committee on House Administration, House of Representatives. "AFMD-81-50." Description based on: Oct. 7, 1979 to Oct. 4, 1980. Report covers fiscal year 1980, Oct. 7, 1979 to Oct. 4, 1980. ◆Item 546-D (Microfiche) 1. Washington (D.C.) — Restaurants — Auditing and inspection — Periodicals. 2. United States. Congress. House — Periodicals. I. United States. General Accounting Office. OCLC 05132857

82-28230

GA 1.13:AFMD-81-58

Status, progress, and problems in federal agency accounting / by the Comptroller General of the United States. [Washington, D.C.]: United States General Accounting Office, U.S. General Accounting Office, Document Handling and Information Service Facility, P.O. Box 6015, Gaithersburg, Md. 20760 v.; 27 cm. Annual (irregular) Title from cover. Title varies slightly. "AFMD-81-58." Description based on: 1969. Report covers fiscal year 1980. ●Item 546-D (microfiche) ISSN 0730-3440 Related records: Status, progress, and problems in federal agency accounting during fiscal ... Summary 1. Finance, Public — United States — Accounting — Periodicals. I. United States. General Accounting Office. HJ9801.S73 81-645090 353.0072/31 OCLC 07967194

82-28231

GA 1.13:AFMD-81-63

Audit of the United States Senate restaurants revolving fund / by the Comptroller General of the United States. [Washington, D.C.]: United States General Accounting Office, U.S. General Accounting Office, Document Handling and Information Services Facility, P.O. Box 6015, Gaithersburg, Md. 20760 v.; 27 cm. Annual Title from cover. "AFMD-81-63." Description based on: Sept. 30, 1979 to Sept. 27, 1980. Report covers fiscal year 1980. Item 546-D (microfiche) 1. Washington (D.C) — Restaurants — Auditing and inspection — Periodicals. 2. United States. Congress. Senate — Periodicals. 1. United States. General Accounting Office. OCLC 05132998

82-28232

GA 1.13:AFMD-81-79

Audit of the Senate Building Beauty Shop for the fiscal year ended ... / by the Comptroller General of the United States. [Washington, D.C.]: United States General Accounting Office, U.S. General Accounting Office, Document Handling and Information Services Facility, P.O. Box 6015, Gaithersburg, Md. 20760 v.; 28 cm. Annual Began with 1978/79. Title from cover. "AFMD-81-79." Description based on: Feb. 29, 1980. Report year ends Feb. 28, 1981.

Item 546-D (microfiche) 1. Senate Building Beauty Shop—Auditing and inspection—Periodicals. I. United States. General Accounting Office. OCLC 05868416

GA 1.13:AFMD-81-81

Audit of the Senate barber shops revolving fund for calendar year ... / by the Comptroller General of the United States. [Washington, D.C.]: United States General Accounting Office, U.S. General Accounting Office, Document Handling and Information Services Facility, P.O. Box 6015, Gaithersburg, Md. 20760 v.; 28 cm. Annual Title from cover. "AFMD-81-81." 1980. Description based on: 1979.

State — Periodicals. I. United States. General Accounting Office. OCLC 08896150

### 82-28234

GA 1.13:AFMD-82-2

United States. General Accounting Office.

### 82-28235

GA 1.13:AFMD-82-7/sum,

United States, General Accounting Office.

Federal agencies still need to develop greater computer audit capabilities: summary: report to the Congress / by the Comptroller General of the United States.—Washington, D.C.: U.S. General Accounting Office, [1981] iv p.; 28 cm. Cover title. "October 16, 1981." "AFMD-82-7." • Item 546-D (microfiche) 1. Electronic data processing departments—Auditing. 2. Computer programming management.

3. Auditing, Internal—United States—Data processing. I. Title. OCLC 08838846

### 82-28236

GA 1.13:AFMD-82-12

Review of the activities of the House Office Equipment Service for the year ended ... / by the Comptroller General of the United States. [Washington, D.C.]: United States General Accounting Office, U.S. General Accounting Office, Document Handling and Information Services Facility, P.O. Box 6015, Gaithersburg, Md. 20760 v.; 28 cm. Annual Title from cover. "AFMD-82-12." Description based on: June 30, 1980. Report year ended June 30, 1981. • Item 546-D (microfiche) 1. United States. Congress. House. Office Equipment Service — Periodicals. I. United States. General Accounting Office. OCLC 08896249

### 82-28237

GA 1.13:AFMD-82-15

United States. General Accounting Office.

VA and HUD can improve service and reduce processing costs in insuring home mortgage loans: report to the Congress / by the Comptroller General of the United States. — Washington, D.C.: U.S. General Accounting Office, [1982] iv, 17 p.; 28 cm. Cover title. "June 11, 1982." "GAO/AMFD-82-15." "B-207155"—1st prelim. p. ●Item 546-D (microfiche) 1. United States. Dept. of Housing and Urban Development. 2. United States. Veterans Administration. 3. Mortgage loans — United States. 4. Insurance, Mortgage guaranty — United States. 1. Title. II. Title: V.A. and H.U.D. can improve service and reduce processing costs in insuring home mortgage loans. OCLC 08860078

### 82-28238

GA 1.13:AFMD-82-24

United States. General Accounting Office.

TVA's computer needs are valid and ADP management is improving / report / by the Comptroller General of the United States. — Washington, D.C.: The Office, [1982] 5, 31 p.: ill.; 27 cm. Cover title. "June 9, 1982." Includes bibliographical references. "GAO/AFMD-82-24." "B-207385"—Prelim. p. 1. Tennessee Valley Authority. 2. Electronic data processing — Tennessee. I. Title. OCLC 08822954

### 82-28239

GA 1.13:AFMD-82-26

United States. General Accounting Office.

Who is watching the defense dollars?: study / by the staff of the U.S. General Accounting Office. — Washington, D.C.: The Office, [1982] i, 39 p.: ill.; 28 cm. Cover title. "February 5, 1982." "AFMD-82-26." ●Item 546-D (microfiche) 1. United States. Dept. of Defense — Finance. 2. United States. Dept. of Defense — Accounting. I. Title. OCLC 08899391

### 82-28240

GA 1.13:AFMD-82-27

United States, General Accounting Office.

Improvements needed in operating and using the Army automated facilities engineer cost accounting system: report to the Congress / by the Comptroller General of the United States. — [Washington, D.C.?]: The Office, [1982] v, 15 p.; 28 cm. Cover title. "May 19, 1982." "AFMD-82-27." "B-207031"—Prelim. p. ●Item 546-D (microfiche) 1. United States. Army. 2. Cost accounting — Data processing. I. Title. OCILC 08852012

# 82-28241

GA 1.13:AFMD-82-34

United States. General Accounting Office.

### 82-28242

GA 1.13:AFMD-82-36

Audit of the Office of the Attending Physician revolving fund /
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Status, progress, and problems in federal agency accounting during fiscal ... Summary / by the Comptroller General of the United States. [Washington, D.C.]: United States General Accounting Office, U.S. General Accounting Office, Document Handling and Information Service Facility, P.O. Box 6015, Gaithersburg, Md. 20760 v.; 28 cm. Title from cover. "AFMD-81-58." Description based on: 1980. Report covers fiscal year 1980. Item 546-D (microfiche) 1. Finance, Public — United States — Accounting — Periodicals. I. United States. General Accounting Office. OCLC 08903474

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United States. General Accounting Office.

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Housing block grants activity in Seattle : a case study / study by the staff of the U.S. General Accounting Office. -Washington, D.C.: U.S. General Accounting Office, [1982] iii, 48 p.: ill., maps; 28 cm. Cover title. "March 30, 1982."
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# GA 1.13:CED-82-97

United States. General Accounting Office.

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Triennial assessment of the Tennessee Valley Authority / by the Comptroller General of the United States. [Dept. ed.] [Washington, D.C.]: United States General Accounting Office, U.S. General Accounting Office, Document Handling and Information Services Facility, P.O. Box 6015, Gaithersburg, Md. 20760 v.; 27 cm. Triennial Fiscal years 1977-1979- Title from cover. "EMD-80-91." G.P.O. sales statement incorrect in publication. Report covers fiscal years 1977-1979. ●Item 546-D (microfiche) ISSN 0272-2623 Other editions available: United States. General Accounting Office. Triennial assessment of the Tennessee Valley Authority Document edition Continues: United States. General Accounting Office. Examination of financial statements, Tennessee Valley Authority ISSN 0565-5803 1. Tennessee Valley Authority — Appropriations and expenditures — Periodicals. 2. Tennessee Valley Authority. II. Title. HN79.A135U53a 80-647760 //r82 353.0082/3/09768 OCLC 06773292

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# GA 1.13:EMD-82-13

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Mitigating socioeconomic impacts of energy development: study / by the staff of the U.S. General Accounting Office. — Washington, D.C.: The Office, [1982] v, 71 p.; 28 cm. Cover title. "March 2, 1982." "EMD-82-13." Office 546-D (microfiche) 1. Energy policy — Social aspects — United States. 2. Energy policy — Economic aspects — United States. 1. Title. OCLC 08690408

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# GA 1.13:EMD-82-38

United States. General Accounting Office.

Electric vehicles, limited range and high costs hamper commercialization: report / by the Comptroller General of the United States. — Washington, D.C.: U.S. General Accounting Office, 1982. iv, 38 p.; 27 cm. Cover title. "March 19, 1982." "EMD-82-38." • Item 546-D (microfiche) 1. Electric vehicles. 2. Automobiles, Electric. I. Title. OCLC 08508161

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Developing Alaska's energy resources: actions needed to stimulate research and improve wetlands permit processing: report to the Congress / by the Comptroller General of the United States.— Washington, D.C.: U.S. General Accounting Office, 1982. v, 83 p.: ill., map; 28 cm. Cover title. "June 17, 1982." Includes bibliographical references.

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GA 1.13:EMD-82-60

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GA 1.13:EMD-82-74

United States. General Accounting Office. DOD should give more consideration to passive solar systems for new military family housing : report / by the U.S. (microfiche) 1. United States. Dept. of Defense. 2. Barracks. 3. Solar houses - United States. I. Title. II. Title: D.O.D. should give more consideration to passive solar systems for new military family housing. OCLC 08875525

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GA 1.13:EMD-82-78/sum.

United States. General Accounting Office.

Appliance efficiency standards: issues needing resolution by DOE: report to the Congress / by the Comptroller General of the United States. - Washington, D.C. : U.S. General Accounting Office, [1982] iv, [2] p.; 28 cm. Cover title. "May 14, 1982." "GAO/EMD-82-78." ©Item 546-D (microfiche) 1. Household appliances — United States — Efficiency. 2. Household appliances — Standards — United States. I. Title. OCLC 08860099

#### R2-2R299

GA 1.13:FGMSD-80-70

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GA 1.13:GGD-80-78

Audit of the Senate barber shops revolving fund for calendar year ... / by the Comptroller General of the United States. [Washington, D.C.]: United States General Accounting Office, U.S. General Accounting Office, Document Handling and Information Services Facility, P.O. Box 6015, Gaithersburg, Md. 20760 v.; 28 cm. Annual Title from cover. "GGD-80-78." 1979. Description based on: 1979. Oltem 546-D (microfiche) 1. United States. Congress. Senate - Periodicals. I. United States. General Accounting Office. OCLC 08896150

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# National Archives and Records Service - General Services Administration

#### 82-28343

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General Services Administration Washington, DC 20408

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# FEDERAL REGISTER OFFICE General Services Administration Washington, DC 20408

# 82-28350

# GS 4.108:18/pt.1-149/982

Code of federal regulations. 18, Conservation of power and water resources. Washington: Office of the Federal Register, National Archives and Records Service, General Services Administration: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v.; 24 cm. Annual \$8.00 \$2.25 (microfiche) 0Conservation of power and water resources OPower and water resources Spine title: CFR. 18, Power and water resources 1982, pts. 1 to 149. Description based on: 1980, pts. 150 to end. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. Item 572-B, 572-C (microfiche) S/N 022-003-94465-6; 022-003-94753-1 (microfiche) 1. Conservation of natural resources - United States - Periodicals. 2. Power resources - Law and legislation - United States - Periodicals. 3. Water resources development - Law and legislation - United States - Periodicals. I. United States. Office of the Federal Register. OCLC 07220398

GS 4.108:18/pt.400-end/982

Code of federal regulations. 18, Conservation of power and water resources. Washington: Office of the Federal Register. National Archives and Records Service, General Services Administration: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v.; 24 cm. Annual \$7.50 \$2.25 (microfiche) 0Conservation of power and water resources OPower and water resources Spine title: CFR. 18, Power and water resources 1982, pt. 400 to end. Description based on: 1980, pts. 150 to end. Special edition of the Federal register, containing a codification of documents of general applicability and future (microfiche) S/N 022-003-94467-2; 022-003-94755-8 (microfiche) 1. Conservation of natural resources - United States - Periodicals. 2. Power resources - Law and legislation — United States — Periodicals. 3. Water resources development — Law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07220398

# 82-28352

GS 4.108:24/pt.200-499/982

Code of federal regulations. 24, Housing and urban development. Washington: Office of the Federal Register, National Archives and Records Service, General Services Administration: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402. v.; 24 cm. Annual \$8.50 \$2.25 (microfiche) OlHousing and urban development Spine title: CFR. 24, Housing and urban development 1982, pts. 200 to 499. Description based on: 1980, pts. 500-1699. Special edition of the Federal register containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. Item 572-B, 572-C (microfiche) S/N 022-003-94485-1; 022-003-94773-6 (microfiche) 1. Housing — Law and legislation — United States — Periodicals. 2. City planning and redevelopment law — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07607526

# **PUBLIC LAWS**

# 82-28353

# GS 4.110:97-72

United States.

[Veterans Health Care, Training, and Small Business Loan Act of 1981] An Act to Amend Title 38, United States Code, to Extend the Period for Vietnam-Era Veterans to Request Counseling Under the Veterans' Readjustment Counseling Program, to Provide Medical Care Eligibility for Veterans Exposed to Herbicides or Defoliants (Including Agent Orange) ... — [Washington, D.C.: U.S. G.P.O.: Supt. of Docs., U.S. G.P.O., distributor, 1981] [17] p.; 24 cm. Caption title. "Public Law 97-72." "95 STAT. 1047." "Nov. 3, 1981, (H.R. 3499)" ●Item 575 S/N 022-003-92853-7 @ GPO \$2.00 1. Veterans — Medical care — United States. 2. Veterans — Legal status, laws, etc. — United States. I. Title. OCLC 08832314

# 82-28354

# GS 4,110:97-88

United States.

 92869-3 @ GPO \$2.00 1. United States — Appropriations and expenditures, 1982. 2. Water resources development — United States — Finance. 3. Power resources — United States — Finance. I. Title. OCLC 08831516

#### 82,28355

# GS 4.110:97-101

United States.

# 82-28356

# GS 4.110:97-109

United States.

An Act to Amend Title III of the Marine Protection, Research, and Sanctuaries Act of 1972, as Amended, to Authorize Appropriations for Such Title for Fiscal Years 1982 and 1983, and for Other Purposes. — [Washington, D.C.: U.S. G.P.O.: Supt. of Docs., U.S. G.P.O., distributor, 1981] [1] leaf; 24 cm. Caption title. "Public Law 97-109." "95 STAT. 1512." "Dec. 26, 1981, (S. 1003)" ●Item 575 S/N 022-003-92890-1 @ GPO 51.75 1. Marine parks and reserves — United States. 2. United States — Appropriations and expenditures, 1982-1983. I. United States. Marine Protection, Research, and Sanctuaries Act of 1972. II. Title. OCLC 08833313

# 82-28357

# GS 4.110:97-129

United States.

An Act to Amend the Toxic Substances Control Act to Authorize Appropriations for Fiscal Years 1982 and 1983. — [Washington, D.C.: U.S. G.P.O.: Supt. of Docs., U.S. G.P.O., distributor, 1982] [1] leaf; 24 cm. Caption title. "Public Law 97-129." "95 STAT. 1686." "Dec. 29, 1981, (S. 1211)" ●Item 575 S/N 022-003-92910-0 @ GPO \$1.75 1. Hazardous substances — Law and legislation — United States. I. United States. Toxic Substances Control Act. II. Title. OCLC 08895450

# 82-28358

# GS 4.110:97-198

United States.

Joint Resolution Designating February 11, 1983, "National Inventors' Day". — [Washington, D.C.: U.S. G.P.O.: Supt. of Docs., U.S. G.P.O., distributor, 1982] [1] leaf; 24 cm. Caption title. "Public Law 97-198." "96 STAT. 120." "June 21, 1982, (S.J. Res. 140)" ●Item 575 S/N 022-003-92979-7 @ GPO \$1.75 1. National Inventors Day. I. Title. OCLC 08856399

# 82-28359

# GS 4.110:97-211

United States.

An Act to Designate Certain National Wildlife Refuge Lands.— [Washington, D.C.: U.S. G.P.O.: Supt. of Docs., U.S. G.P.O., distributor, 1982] [2] p.; 24 cm. Caption title. "Public Law 97-211." "96 STAT. 141." "June 30, 1982, (S.

# Federal Register Office - General Services Administration

1519)" • Item 575 S/N 022-003-92992-4 @ GPO \$1.75 1. Wildlife refuges — Law and legislation — Florida. I. Title. OCLC 08858332

#### 82-28360

# GS 4.110:97-213

United States.

[Act Granting the Consent of the Congress to an Interstate Compact Between the States of Mississippi and Louisiana Establishing a Commission to Study the Feasibility of Rapid Rail Transit Service Between the Two States] Mississippi-Louisiana Rapid Rail Transit Compact. - [Washington, D.C. : U.S. G.P.O.: Supt. of Docs., U.S. G.P.O., distributor, 1982] [4] p. ; 24 cm. Caption title: An Act Granting the Consent of the Congress to an Interstate Compact Between the States of Mississippi and Louisiana Establishing a Commission to Study the Feasibility of Rapid Rail Transit Service Between the Two States. "Public Law 97-213." "June 30, 1982, (H.R. 4903)"-p. [1] Oltem 575 S/N 022-003-92994-1 @ GPO \$1.75 1. Local transit - Law and legislation - Mississippi. 2. Local transit - Law and legislation - Louisiana. 3. Interstate agreements - Mississippi. 4. Interstate agreements - Louisiana. I. Title. OCLC 08843673

#### 82-28361

# GS 4.110:97-214

United States.

[Military Construction Codification Act] An Act to Amend Title 10, United States Code, to Revise and Codify the Permanent Provisions of Law Relating to Military Construction and Military Family Housing. — [Washington, D.C.: U.S. G.P.O.: Supt. of Docs., U.S. G.P.O., distributor, 1982] [25] p.; 24 cm. Caption title. "Public Law 97-214." "96 STAT. 153." "July 12, 1982, (H.R. 6451)" Item 575 S/N 022-003-92995-9 @ GPO \$3.25 1. United States. Dept. of the Army — Military construction operations. I. Title. OCLC 08831727

## 82-28362

# GS 4.110:97-216

United States

Urgent Supplemental Appropriations Act, 1982. — [Washington, D.C.: U.S. G.P.O.: Supt. of Docs., U.S. G.P.O. distributor, 1982] [16] p.; 24 cm. Caption title: An Act Making Urgent Supplemental Appropriations for the Fiscal Year Ending September 30, 1982, and for Other Purposes. "Public Law 97-216." "July 18, 1982, (H.R. 6685)"—P. [1] 

— [Item 575 S/N 022-003-92997-5 @ GPO \$2.50 1. Budget — Law and legislation — United States. 2. United States — Appropriations and expenditures, 1982. I. Title. II. Title: An Act Making Urgent Supplemental Appropriations for the Fiscal Year Ending September 30, 1982, and for Other Purposes. OCLC 08831606

# 82-28363

# GS 4.110:97-218

United States.

[No Net Cost Tobacco Program Act of 1982] An Act to Provide for the Operation of the Tobacco Price Support and Production Adjustment Program in Such a Manner as to Result in No Net Cost to Taxpayers, to Limit Increases in the Support Price for Tobacco, and for Other Purposes. — [Washington, D.C.: U.S. G.P.O.: Supt. of Docs., U.S. G.P.O., distributor, 1982] [20] p.; 24 cm. Caption title. Public Law 97-218." "96 STAT. 197." "July 20, 1982, (H.R. 6590)" ●Item 575 S/N 022-003-92999-1 @ GPO \$2.75 1. Tobacco — United States. 2. Agricultural price supports — United States. 3. Acreage allotments — United States. I. Title. OCLC 08843376

#### 82-28364

#### GS 4.110:97-219

**United States** 

[Small Business Innovation Development Act of 1982] An Act to Amend the Small Business Act to Strengthen the Role of the Small, Innovative Firms in Federally Funded Research and Development, and to Utilize Federal Research and Development as a Base for Technological Innovation to Meet Agency Needs and to Contribute to the Growth and Strength of the Nation's Economy. — [Washington, D.C.: U.S. G.P.O.: Supt. of Docs., U.S. G.P.O., distributor, 1982] [5] p.; 24 cm. Caption title. "Public Law 97-219." "96 STAT. 217." "July 22, 1982, (S. 881)" ●Item 575 S/N 022-003-93000-1 @ GPO \$2.00 1. Small business — United States. 2. Federal aid to research — United States. 3. Technological innovations — United States. I. Title. OCLC 08897104

# 82-28365

#### GS 4.110:97-220

United States.

Olympic Commemorative Coin Act. — [Washington, D.C.: U.S. G.P.O.: Supt. of Docs., U.S. G.P.O., distributor, 1982] [5] p.; 24 cm. Caption title: An Act to Provide for the Minting of Commemorative Coins to Support the 1984 Los Angeles Olympic Games. "Public Law 97-220." "July 22, 1982, (S. 1230)"—P. [1] ●Item 575 S/N 022-003-95501-1 @ GPO \$2.00 1. Commemorative coins — United States. 2. Olympic games (in numismatics) I. Title. II. Title: An Act to Provide for the Minting of Commemorative Coins to Support the 1984 Los Angeles Olympic Games. OCLC 08855003

#### 82-28366

# GS 4.110:97-223

United States.

Joint Resolution to Designate the Week Beginning June 5, 1983, and Ending June 11, 1983, as "Management Week in America". — [Washington, D.C.: U.S. G.P.O.: Supt. of Docs., U.S. G.P.O., distributor, 1982] [1] leaf; 24 cm. Caption title. "Public Law 97-223." "96 STAT. 242." "July 27, 1982, (H.J. Res. 225)" ● Item 575 S/N 022-003-95504-6 @ GPO \$1.75 1. Management Week in America. I. Title. OCL.C 08858308

# 82-28367

# GS 4.110:97-225

United States.

Joint Resolution to Authorize and Request the President to Designate August 14, 1982, as "National Navaho Code Talkers Day". — [Washington, D.C.: U.S. G.P.O.: Supt. of Docs., U.S. G.P.O., distributor, 1982] [1] leaf; 24 cm. Caption title. "Public Law 97-225." "96 STAT. 244." "July 28, 1982, (H.J. Res. 444)" ● Item 575 S/N 022-003-95506-2 @ GPO \$1.75 1. National Navaho Code Talkers Day. I. Title. OCLC 08862156

# 82-28368

# GS 4.110:97-228

United States.

Joint Resolution Authorizing and Requesting the President to Issue a Proclamation Designating the Week of August 1, 1982, through August 7, 1982, as "National Purple Heart Week". — [Washington, D.C.: U.S. G.P.O.: Supt. of Docs., U.S. G.P.O., distributor, 1982] [1] leaf; 24 cm. Caption title. "Public Law 97-228." "96 STAT. 247." "Aug. 2, 1982, (H.J. Res. 526)" ● Item 575 S/N 022-003-95509-7 @ GPO \$1.75 1. National Purple Heart Week. I. Title. OCL.C 08855584

# GS 4.110:97-235

# United States.

Joint Resolution to Authorize and Request the President to Designate "National Family Week". — [Washington, D.C.: U.S. G.P.O.; Supt. of Docs., U.S. G.P.O., distributor, 1982] [1] leaf; 24 cm. Caption title. "Public Law 97-235." "96 STAT. 265." "Aug. 16, 1982, (S.J. Res. 190)" ●Item 575 S/N 022-003-95516-0 @ GPO \$1.75 1. National Family Week. I. Title. OCLC 08855449

## 82-28370

#### GS 4.110:97-236

# United States.

Joint Resolution to Authorize and Request the President to Issue a Proclamation Designating October 17 through October 23, 1982, as "Lupus Awareness Week".— [Washington, D.C.: U.S. G.P.O.: Supt. of Docs., U.S. G.P.O., distributor, 1982] [1] leaf; 24 cm. Caption title. "Public Law 97-236." "96 STAT. 266." "Aug. 17, 1982, (S.J. Res. 183)" Item 575 S/N 022-003-95517-8 @ GPO \$1.75 1. Lupus Awareness Week. I. Title. OCLC 08855553

# 82-28371

# GS 4.110:97-237

# United States.

Joint Resolution Concerning the Successful Completion of the Test Flight Phase of the Space Shuttle Program. — [Washington, D.C.: U.S. G.P.O.: Supt. of Docs., U.S. G.P.O., distributor, 1982] [2] p.; 24 cm. Caption title. "Public Law 97-237." "96 STAT. 267." "Aug. 20, 1982, (H.J. Res. 541)" ●Item 575 S/N 022-003-95518-6 @ GPO \$1.75 1. Manned space flight. I. Title. OCLC 08858319

#### 82-28372

# GS 4.110:97-239

# United States.

Joint Resolution to Provide for the Designation of April 17 to April 23, 1983, as "National Coin Week". — [Washington, D.C.: U.S. G.P.O.: Supt. of Docs., U.S. G.P.O., distributor, 1982] [1] leaf; 24 cm. Caption title. "Public Law 97-239." "96 STAT. 271." "Aug. 20, 1982, (H.J. Res. 516)" ●Item 575 S/N 022-003-95520-8 @ GPO \$1.75 1. National Coin Week. I. Title. OCLC 08862172

# 82-28373

# GS 4.110:97-240

#### United States.

Joint Resolution Authorizing and Requesting the President to Proclaim "National Disabled Veterans Week".—[Washington, D.C.: U.S. G.P.O.: Supt. of Docs., U.S. G.P.O., distributor, 1982] [1] leaf; 24 cm. Caption title. "Public Law 97-240." "96 STAT. 272." "Aug. 20, 1982, (S.J. Res. 123)" 

Item 575 S/N 022-003-95521-6 @ GPO \$1.75 1. National Disabled Veterans Week. I. Title. OCLC 08862145

# PUBLIC BUILDINGS SERVICE General Services Administration Washington, DC 20405

# 82-28374

# GS 6,2:J 32

Contracting under the Javits-Wagner-O'Day Act: how it benefits you. — [Washington, D.C.?]: Public Building: Service, U.S. General Services Administration, 1980. 10 p.: ill.; 28 cm. Cover title. "October 1980." ●Item 579 1. Contractors — United States. 2. Handicapped — Employment — United States. 3. Sheltered workshops — United States. I. United States. Public Buildings Service. OCLC 08859337

# HEALTH AND HUMAN SERVICES DEPT. Washington, DC 20201

#### 82-28375

# HE 1.2:F 31/4

Federal interagency day care requirements: pursuant to sec. \$22(d) of the Economic Opportunity Act as approved by U.S. Department of Health, Education, and Welfare, U.S. Office of Economic Opportunity, U.S. Department of Labor, September 23, 1968.— Washington, D.C.: U.S. Dept. of Health, Education, and Welfare, Office of Human Development, Administration for Children, Youth and Families, 1978. vi, 17 p.; 26 cm.— (DHEW publication; no. (OHDS) 78-31081) "Reprinted 1978"—P. [4] of cover. 1. Day care centers—United States. 2. Federal aid to day care centers—United States. I. United States. Administration for Children, Youth and Families. II. Title: Economic Opportunity Act. III. Series. OCLC 08871753

# 82-28376

#### HE 1.28:982

# United States. Dept. of Health and Human Services.

Telephone directory. Washington, D.C.: USA, Dept. of Health & Human Services: [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: map; 26 cm. Annual \$7.00 Began with spring 1980. Other title: Directory 1982 Title from cover. Fall 1982. Description based on: Fall 1981. ●Item 444-H S/N 017-000-00243-1 Continues: United States. Dept. of Health, Education, and Welfare. Telephone directory ISSN 0276-1238 1. United States. Dept. of Health and Human Services — Directories — Telephone. I. Title. OCLC 06550017

# SOCIAL SECURITY ADMINISTRATION Health and Human Services Dept. Baltimore, MD 21235

# 82-28377

# HE 3.2:Ev 1

HE 3.2:Ev 1/2

HE 3.2:Ev 1/2/app.

AFDC standards of need: an evaluation of current practices alternative approaches, and policy options / prepared for U.S. Department of Health and Human Services, Social Security Administration, Office of Policy, Office of Research and Statistics; prepared by Urban Systems Research & Engineering, Inc. — Washington, D.C.: The Office of Research and Statistics, 1981- [2] v.; 28 cm. — (SSA publication; no. 13-11741, 13-17742) "Contracts and grants"—Cover. "November 1981." Bibliography: Basic vol., p. [460-465] Contents: Appendix A. Catologue of current state practices. "Contract no. SSA 600-79-0029." Item 516 (microfiche) 1. Federal aid to child welfare — United States. 2. Public welfare — United States. 4. Family allowances — United States. 1. United States. II. Urban Systems Research & Engineering. III. Series: DHHS publication; no. (SSA) 13-11741, (SSA) 13-11742. OCLC 08041584

82-28379

HE 3,2:In 2/3/final/v.1-2

Income maintenance worker study: a two-way taxonomy and analysis / prepared for U.S. Department of Health and Human Service, Social Security Administration, Office of Policy, Office of Research and Statistics; prepared by MAX-IMUS, INC.—Washington, D.C.: Office of Research and Statistics, [1981] 2 v.; 28 cm.— (AFDC & related income maintenance studies' contracts & grants) (SSA publication; no. 13-11743, 13-11744) "November 1981" Bibliography: v.2, appendix A. Contents: v. 1. Final report — v. 2. Appendices to the Final report. — Ditem 516 (microfiche) 1. Federal aid to child welfare—United States. 2. Social service—United States. 3. Income maintenance programs—United States I. United States. Social Security Administration. Office of Research and Statistics. II. MAXIMUS, Inc. III. Series. IV. Series: DHHS publication; no. (SSA) 13-11744, OCLC 08041472

82-28380

HE 3,6/3:So 1/3/982

Social security handbook. [Baltimore, Md.: U.S. Dept. of Health and Human Services, Social Security Administration; Washington, D.C.: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 24 cm. (-6th ed., DHEW publication; no. (SSA)) (SSA publication; no. 05-10135) Irregular \$7.50 Began with 4th ed., 1969. Title from cover. 7th ed., 1982. Description based on: 7th ed. (1982) • tem 516-C S/N 017-070-00366-4 Main series: DHEW publication; no. (SSA) Main series: DHHS publication; no. (SSA) Continues: Social security handbook on retirement insurance, survivors insurance, disability insurance, health insurance for the aged 1. Social security — United States — Periodicals. I. United States. Social Security Administration. II. Series: DHEW publication; no. (SSA) III. Series: DHHS publication; no. (SSA) 5-10135 OCLC 08082609

82-28381

HE 3.19/2:92

Bayo, Francisco.

Mortality of charter beneficiaries, 1970-1977 / by Francisco Bayo and Howard Shiman. — [Washington, D.C.?]: U.S. Dept. of Health, Education, and Welfare, Social Security Administration, [1977] [4] p.; 27 cm. — (Actuarial note; no. 92) (HEW pub.; no. (SSA) 78-11500) Caption title. "Office of the Actuary." "November 1977." 1. Social security beneficiaries — United States — Statistics. 2. Mortal-

ity — United States — Statistics. I. Shiman, Howard. II. United States. Social Security Administration. Office of the Actuary. III. Title. IV. Series: Actuarial note (United States. Social Security Administration); no. 92. V. Series: DHEW publication; no. (SSA) 78-11500. OCLC 08859615

82-28382

HE 3.19/2:94

Bayo, Francisco.

Actual replacement rates for disabled worker beneficiaries / by Francisco R. Bayo and Joseph F. Faber. — [Washington, D.C.?] U.S. Dept. of Health, Education, and Welfare, Social Security Administration, [1978] [15] p.; 28 cm. — (Actuarial note, number 94) (HEW pub.; no. (SSA) 78-11500) Caption title. "Office of the Actuary." "January 1978." 1. Insurance, Disability — United States. I. Faber, Joseph F. II. United States. Social Security Administration. Office of the Actuary. III. Title. IV. Series: DHEW publication; no. (SSA) 78-11500. V. Series: Actuarial note (United States. Social Security Administration); no. 94. OCLC 04302445

82-28383

HE 3.19/2:95

Nichols, Orlo R.

Some comparisons of the value of a worker's social security taxes and benefits / by Orlo R. Nichols and Richard G. Schreitmueller. — [Washington, D.C.?]: U.S. Dept. of Health, Education, and Welfare, Social Security Administration, [1978] 9, [9] p.; 27 cm. — (Actuarial note; no. 95) (HEW pub.; no. (SSA) 78-11500) Caption title. "Office of the Actuary." "April 1978." Bibliography: p. 10. 1. Social security taxes — United States. 1. Schreitmueller, Richard G. II. United States. Social Security Administration. Office of the Actuary. III. Title. IV. Series: Actuarial note (United States. Social Security Administration); no. 95. V. Series: DHEW publication; no. (SSA) 78-11500. OCLC 08859576

82-28384

HE 3.19/2:102

Schobel, Bruce D.

A comparison of social security taxes and federal income taxes / by Bruce D. Schobel. — [Washington, D.C.7]: U.S. Dept. of Health and Human Services, Social Security Administration, [1981] 8 p.; 28 cm. — (Actuarial note; number 102) (SSA pub.; no. 11-11500) Caption title. "Office of the Actuary." "April 1981." 1. Social security taxes — United States. 2. Income tax — United States. I. United States. Social Security Administration. Office of the Acuuary. II. Title. III. Series: DHEW publication; no. (SSA) 11-11500. IV. Series: Actuarial note (United States. Social Security Administration); no. 102. OCLC 08852897

82-28385

HE 3.19/2:106

Applebaum, Joseph A.

Comparison of actual, economic and assumptions in trustees reports, 1971-80 / by Joseph A. Applebaum. — [Washington, D.C.7]: U.S. Dept. of Health and Human Services, Social Security Administration, [1981] 3 p.; 28 cm. — (Actuarial note; no. 106) (SSA pub.; no. 11-11500) Caption title. "Office of the Actuary." "August 1981." Chiefly tables. 1. Economic indicators — United States — Statistics. 2. Insurance, Disability — United States — Statistics. 3. Old age pensions — United States — Statistics. I. United States. Social Security Administration. Office of the Actuary. II. Title. III. Series: Actuarial note (United States. Social Security Administration); no. 106. IV. Series: DHHS publication; no. (SSA) 11-11500. OCLC 08883866

HE 3.19/2:110

Myers, Robert Julius, 1912-

Actual costs of the social security system over the years as compared with those estimated in 1935 / by Robert J. Myers. — [Washington, D.C.?]: U.S. Dept. of Health and Human Services, Social Security Administration, [1981] 4, [2] p.; 28 cm. — (Actuarial note; number 110) (SSA pub.; no. 11-11500) Caption title. "Office of the Actuary." "November 1981." 1. Social security — United States. I. United States. Social Security Administration. Office of the Actuary. II. Title. III. Series: Actuarial note (United States. Social Security Administration); no. 110. IV. Series: DHHS publication; no. (SSA) 11-11500. OCLC 08832013

# 82-28387

HE 3.28/2:978/5

Schmulowitz, Jack.

Supplemental security income beneficiaries with Spanish surnames in the Southwest, February 1977 / Jack Schmulowitz. — Washington, D.C.: U.S. Dept. of Health, Education & Welfare, Social Security Administration, Office of Program Policy and Planning, Office of Research and Statistics, [1978] 12 p.; 27 cm.— (Research and statistics note; note no. 5) (HEW publication; no. (SSA) 78-11701) Caption title. "Division of Supplemental Security Studies." "June 28, 1978." No longer available for sale by the Supt. of GPO 1. Supplemental security income program - United States. 2. Social security beneficiaries - United States. I. United States. Social Security Administration. Division of Supplemental Security Studies. II. Title. III. Series: Research and statistics note (United States. Social Security Administration. Office of Research and Statistics); note no. 5. IV. Series: DHEW publication; no. (SSA) 78-11701. OCLC 08903946

# 82-28388

HE 3.28/2:978/12

Kahn, Arthur L.

Geographic distribution of SSI beneficiaries, December 1976 / by Arthur L. Kahn. — Washington, D.C.: U.S. Dept. of Health, Education, & Welfare, Social Security Administration, Office of Program Policy and Planning, Office of Research and Statistics, [1978] 21 p.; 27 cm. — (Research and statistics note; note no. 12) (HEW publication; no. (SSA) 79-11701) Caption title. "Division of Supplemental Security Studies." "October 31, 1978." No longer available for sale by the Supt. of Docs. Includes bibliographical references. 
The Social Security Deneficiaries — United States. I. United States. Social Security Administration. Division of Supplemental Security Studies. II. Title. III. Series: Research and statistics note (United States. Social Security Administration. Office of Research and Statistics); note no. 12. IV. Series: DHEW publication; no. (SSA) 78-11701. OCLC 08828750

#### 82-28389

HE 3.28/2:982/4

Kahn, Arthur L.

Geographic distribution of SSI recipients, December 1979 / by Arthur L. Kahn. — Washington, D.C.: U.S. Dept. of Health, Education, & Welfare, Social Security Administration, Office of Policy, Office of Research and Statistics: Supt of Docs., U.S. G.P.O. [distributor, 1982] 26 p.; 28 cm. — (Research and statistics note; report no. 4) (SSA publication; no. 13-11701) Caption title. "Division of Supplemental Security Studies." "August 27, 1982." Includes bibliographical references. S/N 017-070-81001-2 @ GPO \$13.00 (U.S., per year) \$16.25 (foreign); \$1.50 (U.S., single copies) \$1.90

(foreign) 1. Social security — United States. I. United States. Social Security Administration. Division of Supplemental Security Studies. II. Title. III. Series: Research and statistics note (United States. Social Security Administration. Office of Research and Statistics); note no. 4. IV. Series: DHHS publication; no. (SSA) 13-11701. OCLC 08834725

#### 82-28390

HE 3.49:58

Social security programs throughout the world. Washington, D.C.: U.S. Dept. of Health and Human Services, Social Security Administration, Office of Policy, Office of Research and Statistics: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print Off., Washington, D.C. 20402 v.; 31 cm. (Research report; no. 58) (-1977, DHEW publication; no. (SSA)) (SSA publication; no. 13-11805) Biennial \$8.50 Began with 1958. 1981. Description based on: 1981. Vols. for 1958-1961 issued by Social Security Administration, Division of Program Research; 1962-1963 by Social Security Administration, Division of Research and Sta-Main series: Research report (United States. Social Security Administration. Office of Research and Statistics) Main series: DHEW publication; no. (SSA) Main series: DHHS publication; no. (SSA) 1. Social security - Periodicals. I. United States. Social Security Administration. Office of Research and Statistics II. United States. Social Security Administration. Division of Research and Statistics. III. Series: Research report (United States. Social Security Administration. Office of Research and Statistics); no. 58. IV. Series: DHEW publication; no. (SSA) V. Series: DHHS publication; no. (SSA) 13-11805. OCLC 04575898

## 82-28391

HE 3.65:979/pt.1-2

Aid to families with dependent children: 1979 recipient characteristics study / U.S. Department of Health and Human Services, Social Security Administration, Office of Policy, Office of Research and Statistics. - Washington, D.C.: Office of Research and Statistics: [Supt. of Docs., U.S. G.P.O., distributor], 1982. 2 v. : ill. ; 28 cm. - (SSA publication ; no. 13-11729, 13-11731) "June 1982"-P. [4] of cover. "July 1982"-P. [4] of cover. Contents: pt. 1. Demographic & program statistics. - pt. 2. Financial circumstances of AFDC families. OItem 512-D-19 (short) S/N 017-070-00380-0 (pt.1) @ GPO; 017-070-00383-4 (pt.2) @ GPO \$5.00 (pt.1) \$4.75 (pt.2) 1. Child welfare - United States - Statistics. 2. Federal aid to children - United States - Statistics. I. United States. Social Security Administration. Office of Research and Statistics. II. Series: DHHS publication; no. (SSA) 13-11729, (SSA) 13-11731. OCLC 08834686

# HE 3.71:981-2

Supplemental security income, state and county data. Washington. D.C.: Dept. of Health and Human Services, Social Security Administration, Office of Policy, Office of Research and Statistics: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: 26-28 cm. ((-Dec. 1978.) DHEW publication: no. (SSA)) (SSA publication; no. 13-11976) Annual Dec. 1981-Semiannual -June 1981 \$6.00 Vols. for (-Dec. 1978) classed in: HE 3.2:Se 2/7/; (June 1981-) classed in: HE 3.71: Dec. 1981. Description based on: June 1981. S/N 017-070-00384-2 Main series: DHEW publication; no. (SSA) Main series: DHHS publication; no. (SSA) 1. Supplemental security income program - United States - States - Statistics -Periodicals. 2. Social security - United States - States -Statistics - Periodicals. I. United States. Social Security Administration. Office of Research and Statistics. II. Series: DHEW publication; no. (SSA) III. Series: DHHS publication; no. (SSA) 13-11976. OCLC 05390926

# EDUCATION OFFICE Health and Human Services Dept. Washington, DC 20202

#### 82-28393

# HE 19,102:V 85/3/v.1-3

National study of vocational education systems and facilities / [prepared for the Office of Planning, Budgeting and Evaluation, U.S. Office of Education, by Institutional Development Associates, Inc., Westat, Inc., Financial Systems Planners, Inc.] - Rockville, Md. : Westat, Inc. ; Silver Spring, Md. : Institutional Development Associates, [1978] 3 v.; 28 cm. "October 1978"-Vol. 1, 3. "September 1978"-Vol. 2. Contents: v. 1. Technical report - v. 2. State vocational education systems descriptions - v. 3. Methodology report. "Contract number 300-76-0315"-Cover. Item 461 (rev. 1965) (microfiche) 1. Vocational education - United States. 2. Vocational education facilities - United Sxates. I. United States. Office of Education. Office of Planning, Budgeting, and Evaluation. II. Institutional Development Associates. III. Westat, inc. IV. Financial Systems Planners. OCLC 08829095

# PUBLIC HEALTH SERVICE Health and Human Services Dept. Rockville, MD 20857

# 82-28394

# HE 20.8:H 34/3

Guide to development of health maintenance organizations / prepared by Birch & Davis Associates, Inc. under contract number 282-81-0049CG.—Rockville, MD: U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Maintenance Organizations, 1982. 1 v. (various pagings): ill.; 28 cm.— (DHHS publication; no. (PHS) 82-50178) "March 1982." The Health maintenance organizations—United States—Handbooks, manuals, etc. I. Birch & Davis Associates. II. United States. (DNLM 1. Health Maintenance Organizations—United States) OCLC 08550490

# NATIONAL INSTITUTES OF HEALTH Health and Human Services Dept. Bethesda, MD 20014

# 82-28395

# HE 20.3002:P 93/3

# Whitehair, Leo A.

The seven NIH primate research centers / by Leo A. Whitehair & William I. Gay. — Bethesda, MD: National Institutes of Health, [1981] 1 folded sheet (5 p.): ill.; 28 cm. Caption title. "Reprinted from Lab Animal, Nov.-Dec. 1981 (vol. 10, no. 7)"—P. [5] ●Item 507 1. Primates. 2. Animal experimentation — United States. I. Gay, William I. II. National Institutes of Health (U.S.) III. Title. OCLC 08852842

# 82-28396

#### HE 20.3002:Si 1/972-82

1972-1982 National Sickle Cell Disease Program, Howard University Center for Sickle Cell Disease, September 1982, Hyatt Regency-Crystal City, Arlington, Virginia. — [Bethesda, Md.: National Institutes of Health?], 1982. 20 p.; 22 x 28 cm. Cover title. ●Item 507 1. Sickle cell anemia — Congresses. I. National Sickle Cell Disease Program. II. Howard University. Center for Sickle Cell Disease. III. National Institutes of Health (U.S.) IV. Title: Decade of progress in sickle cell disease. OCLC 08855754

# 82-28397

# HE 20.3030/a:C 16

CEA as a cancer marker. — [Bethesda, Md.: National Institutes of Health?], 1981. [4] p.; 28 cm. — (National Institutes of Health consensus development conference summary; vol. 3, no. 7) Caption title. 1. Carcinogenesis. 2. Carcinoembryonic antigens. I. National Institutes of Health (U.S.) II. Series. OCLC 08852794

# 82-28398

# HE 20.3030/a:C 33/2

Cesarean childbirth. — [Bethesda, Md.: National Institutes of Health?], 1981. [15] p.; 28 cm. — (National Institutes of Health consensus development conference summary; vol. 3, no. 6) Caption title. 1. Cesarean section. 2. Childbirth — United States. I. National Institutes of Health (U.S.) II. Series. OCLC 08862720

# 82-28399

# HE 20.3030/a:En 2

Endoscopy in upper GI bleeding.—[Bethesda, Md.: National Institutes of Health?], 1980. [5] p.; 28 cm.— (National Institutes of Health consensus development conference summary; vol. 3, no. 5) Caption title. Item 507 1. Gastrointestinal hemorrhage. 2. Endoscope and endoscopy. I. National Institutes of Health (U.S.) II. Series. OCLC 08880195

# NATIONAL CANCER INSTITUTE Health and Human Services Dept. Bethesda, MD 20014

82-28400

# HE 20.3152:C 16/21/v.1-6

Cancer education survey : an information resource. - [Bethesda, Md.]: U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1981. 6 v. : ill. : 28 cm. - (National Cancer Institute publication : no. 81-2255 - no. 81-2260) "Project was conducted by the American Association for Cancer Education, Inc. (AACE) under contract no. N01-CN-55191 with the Division of Cancer Control and Rehabilitation, National Cancer Institute"-P. [2] of cover. "January 1981." Contents: v. 1. Institutional educational resources for cancer education in United States medical schools / prepared by R.F. Bakemeier, J. Deegan, and the Cancer Education Survey Supervisory Committee - v. 2. Institutional educational resources for cancer education in United States dental schools / prepared by J. Deegan ... [et al.] - v. 3. Cancer faculty in United States medical schools / prepared by R.F. Bakemeier, J. Deegan, and the Cancer Education Survey Supervisory and Editorial Committees - v. 4. Medical students and cancer eduction in United States medical schools / prepared by R.F. Bakemeier ... [et al.] - v. 5. Summary of observations made during institutional visits to 44 United States medical schools / prepared by R.F. Bakemeier ... [et al.] - v. 6. Final report, Cancer education United States medical and dental schools / prepared by R.F. Bakemeier and the Cancer Education Survey Supervisory and Editorial Committees. Oltem 507-G-2 1. Cancer education - United States. I. Bakemeier, Richard F. II. Deegan, John. III. Black, Gordon S. IV. National Cancer Institute (U.S). Division of Cancer Control and Rehabilitation. V. American Association for Cancer Education. Cancer Education Survey Supervisory Committee. VI. American Association for Cancer Education. Editorial Committee. VII. Series: DHHS publication; no. (NCI) 81-2255 - (NCI) 81-2260. [DNLM 1. Medical Oncology - education - United States.] OCLC 07309421

#### 82-28401

# HE 20.3159/2:206

NTP technical report on the carcinogenesis bioassay of 1,2-dibromo-3-chloropropane (CAS no. 96-12-8) in F344 rats and B6C3F,mice (inhalation study) / National Toxicology Program. — Bethesda, Md.: U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health; Springfield, VA: National Technical Information Service [distributor], 1982. xiv, 174 p.; 28 cm. — (Technical report series / National Toxicology Program; no. 206) (NIH publication; no. 82-1762) "March 1982." Bibliography: p. 75-79. "NTP-81-21." — Item 507-G-12 (microfiche) 1. Nematocides — Toxicology 2. Carcinogenicity testing. I. National Toxicology Program (U.S.) II. Series: Technical report series (National Toxicology Program (U.S.)); no. 206. III. Series: DHHS publication; no. (NIH) 82-1762. OCLC 08747510

#### 82-28402

# HE 20.3159/2:207

NTP technical report on the carcinogenesis bioassay of cytembena (CAS no. 21739-91-3) / National Cancer Institute, National Toxicology Program. — Bethesda, Md.: U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health; Springfield, VA: National Technical Information Service [distributor], 1981. xii, 113 p.: ill.; 28 cm. — (Technical report series / National Toxicology Program; no. 207) (NIH publication; no. 81-1763) "May 1981"—P. [4] of cover. Bibliography: p. 49-51. "NTP-80-27." @Item 507-G-12 (microfiche) 1. Carcinogens. 2. Carcinogenicity testing. I. National Toxicology Program (U.S.) II. Series: Technical report series (National Toxicology Program (U.S.)) @; no. 207. III. Series: DHHS publication; no. (NIH) 81-1763. OCLC 08523761

#### 82-28403

#### HE 20.3159/2:209

NTP technical report on the carcinogenesis bioassay of 2,3,7,8-tetrachlorodibenzo-p-dioxin (CAS no. 1746-01-6) in Osborne-Mendel rats and B6C3F<sub>imice</sub> (gavage study) / National Toxicology Program.— Bethesda, Md.: U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health; Springfield, VA: National Technical Information Service [distributor], 1982. xii, 195 p.: ill. 28 cm.— (Technical report series / National Toxicology Program; no. 209) (NIH publication; no. 82-1765) "February 1982." Bibliography: p. 73-80. "NTP-80-31." Oltem 507-G-12 (microfiche) 1. Carcinogens. 2. Carcinogenicity testing. 3. Tetrachlorodibenzodioxin—Toxicology. I. National Toxicology Program (U.S.) II. Series: Technical report series (National Toxicology Program (U.S.)); no. 209. III. Series: DHHS publication; no. (NIH) 82-1765. OCLC 08732342

# 82-28404

# HE 20.3159/2:215

# 82-28405

# HE 20,3159/2:216

#### HE 20.3159/2:219

NTP technical report on the carcinogenesis bioassay of 2,6-dichloro-p-phenylenediamine (CAS no. 609-20-1) in F344 rats and B6C3F, mice (feed study) / National Toxicology Program.— Bethesda, Md.: U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health; Springfield, VA: National Technical Information Service [distributor], 1982. xiii, 121 p.: ill.; 28 cm.— (Technical report series / National Toxicology Program; no. 219) (NIH publication; no. 82-1775) "March 1982." Bibliography: p. 47-48. "NTP-80-36." ©Item 507-G-12 (microfiche) 1. Carcinogenicity testing. 2. Biological assay. I. National Toxicology Program (U.S.) II. Series: Technical report series (National Toxicology Program (U.S.)); no. 219. III. Series: DHHS publication; no. (NIH) 82-1775. OCLC 08490845

#### 82-28407

#### HE 20.3159/2:229

NTP technical report on the carcinogenesis bioassay of guar gum (CAS no. 9000-30-0) in F344 rats and B6C3F<sub>1</sub>mice (feed study) / National Toxicology Program. — Bethesda, Md.: U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health; Springfield, VA: National Technical Information Service [distributor], 1982. xiii, 114 p.; 28 cm. — (Technical report series / National Toxicology Program; no. 229) (NIH publication; no. 82-1785) "March 1982." Bibliography: p. 51-52. "NTP 80-83." — Item 507-G-12 (microfiche) 1. Carcinogenicity testing. 2. Guar — Toxicology. 3. Food additives — Toxicology. I. National Toxicology Program (U.S.) II. Series: Technical report series (National Toxicology Program (U.S.)); no. 229. III. Series: DHHS publication; no. (NIH) 82-1785. OCLC 08637763

# 82-28408

#### HE 20.3159/2:230

NTP technical report on the carcinogenesis bioassay of agar (CAS no. 9002-18-0) in F344 rats and B6C3F₁mice (feed study) / National Toxicology Program. — Bethesda, Md.: U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health; Springfield, VA: National Technical Information Service [distributor], 1982. xii, 104 p.: ill.; 28 cm. — (Technical report series / National Toxicology Program; no. 230) (NIH publication; no. 82-1786) "March 1982." Bibliography: p. 45-46. "NTP-80-84." ●Item 507-G-12 (microfiche) 1. Carcinogenicity testing. 2. Biological assay. 3. Agar. I. National Toxicology Program (U.S.) II. Series: Technical report series (National Toxicology Program (U.S.)); no. 230. III. Series: DHHS publication; no. (NIH) 82-1786. OCLC 08489957

#### 82-28409

# HE 20,3173:453

Current cancer research on clinical and experimental cancer immunology. - [Bethesda, Md.?]: U.S. Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Cancer Institute; Springfield, Va.: National Technical Information Service [distributor], 1981. 53 p.: 28 cm. - (Special listing: NCI/ICRBD/SL-453) Cover title. "A service of the International Cancer Research Data Bank (ICRDB)." "Updates NCI/ICRDB/SL-353"-p. [i] "May 1981." Includes index. NTIS:PB81-929603. OItem 507-G-16 (microfiche) 1. Cancer — United States — Abstracts. 2. Immunology — Abstracts. 1. National Cancer Institute (U.S.) II. International Cancer Research Data Bank. III. Series: Special listing (International Cancer Research Data Bank); NCI/ICRDB/SL-453. [DNLM 1. Neoplasms - immunology - directories 2. Neoplasms, Experimental - immunology - directories 3. Research - directories QZ 22.1 C9745 1981] OCLC 08220684

#### 82-28410

#### HE 20,3173/3:OB-82/03

Selected abstracts on cell hybridization / Barbara B. Knowles, consulting reviewer. - [Bethesda, Md.?] : U.S. Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Cancer Institute: Springfield, Va. : National Technical Information Service [distributor], 1982. vii, 84 p.; 28 cm. - (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB)." Prepared for the ICRDB program by the Cancer Information Dissemination and Analysis Center (CIDAC) for Cancer Virology, Immunology, and Biology"-P. [2] of cover. "August 1981"-Cover. Includes index. Cell hybridization - abstracts I. National Cancer Institute (U.S.) II. International Cancer Research Data Bank. III. Cancer Information Dissemination and Analysis Center for Cancer Virology, Immunology, and Biology. IV. Series. OCLC 08853439

#### 82-28411

# HE 20.3173/3:OT-82/02

Selected abstracts on treatment of prostatic cancer / Andrew C. von Eschenbach, consulting reviewer. - [Bethesda, Md.?]: U.S. Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Cancer Institute; Springfield, Va.: National Technical Information Service [distributor], 1982. vii, 82 p.; 28 cm. - (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB)." Prepared for the ICRDB program by the Cancer Information Dissemination and Analysis Center (CIDAC) for Cancer Diadnosis and Therapy"-P. [2] of cover. "August 1982"-Cover. Includes indexes. "NCI/ ICRDB/OT-82/02"-Cover. NTIS:PB82-922802. Oltem 507-G-16 1. Prostate gland — Cancer — Abstracts. I. Von Eschenbach, Andrew C. II. National Cancer Institute (U.S.) III. International Cancer Research Data Bank. IV. Cancer Information Dissemination and Analysis Center for Diagnosis and Therapy. V. Series. OCLC 08863673

# NATIONAL INSTITUTE OF ARTHRITIS, METABOLISM AND DIGESTIVE DISEASES Health and Human Services Dept. Bethesda, MD 20014

82-28412

HE 20.3302:P 14

Understanding Paget's disease / [prepared by the National Institute of Arthritis, Diabetes, and Digestive and Kidney Diseases]. — [Bethesda, Md.?]: U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health; Washington, D.C.: For sale by the Supt. of Docs., U.S. G.P.O., 1982. [11] p.: ill.; 23 x 10 cm. — (NIH publication; no. 82-2241) Cover title. "April 1982"—P. [4] of cover. ■ Item 507-A-25 S/N 017-049-00128-0 @ GPO \$2.50 1. Osteitis deformans. I. National Institute of Arthritis, Diabetes, and Digestive and Kidney Diseases (U.S.) II. National Institutes of Health (U.S.) III. Series: DHHS publication; no. (NIH) 82-2241. OCLC 08831958

# NATIONAL LIBRARY OF MEDICINE Health and Human Services Dept. Bethesda, MD 20209

82-28413

HE 20.3614/2:82-7

Kiger, Anne Fox.

Diagnosis-related patient classification: January 1975 through April 1982, 170 citations from the Health Planning and Administration database / prepared by Anne Fox Kiger.—Bethesda, Md.: U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1982. 18 p.; 28 cm.— (Literature search; no. 82-7) "National Library of Medicine." The Soleth-1 Diagnosis—Bibliography. I. National Library of Medicine (U.S.) II. Title. III. Series. [DNLM 1. Nursing Service, Hospital—organization & administration—bibliography 2. Patient Care Planning—bibliography 3. Patients—classification—bibliography] OCLC 08721951

82-28414

HE 20.3614/2:82-11

Jackson, Silas.

82.28415

HE 20.3614/2:82-14

Kenton, Charlotte.

Informed consent: July 1977 through July 1982, 394 citations in English / prepared by Charlotte Kenton. — Bethesda, Md.: U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1982. 19 p.; 28 cm. — (Literature search; no. 82-14) "National Library of Medicine." ● Item 508-H-1 1. Informed consent (Medical law) — United States — Bibliography. I. National Library of Medicine (U.S.) II. Title. [DNLM 1. Ethics, Medical — bibliography 2. Informed Consent — bibliography] OCLC 08810004

82-28416

HE 20.3614/2:82-15

Kenton, Charlotte.

Cisplatin: January 1980 through July 1982, 155 citations / prepared by Charlotte Kenton. — Bethesda, Md.: U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1982. 24 p.; 28 cm. — (Literature search; no. 82-15) "National Library of Medicine." 

• Item 508-H-1 1. Chemotherapy — Bibliography. I. National Library of Medicine (U.S.) II. Title. III. Series. [DNLM 1. Cisplatin — bibliography 2. Neoplasms — drug therapy — bibliography] OCLC 08810070

82-28417

HE 20,3614/2:82-17

Abrams, Estelle J.

Total hip replacement: January 1979 through August 1982, 173 citations / prepared by Estelle J. Abrams. — Bethesda, Md.: U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1982. 12 p.; 28 cm. — (Literature search; no. 82-17) "National Library of Medicine." ● Item 508-H-1 1. Artificial hip joint — Bibliography. I. National Library of Medicine (U.S.) II. Title. III. Series. [DNLM 1. Hip Joint — surgery — bibliography 2. Hip Prosthesis — bibliography 3. Joint Prothesis — bibliography] OCLC 08811744

# NATIONAL INSTITUTE ON AGING Health and Human Services Dept. Bethesda, MD 20014

82-28418

HE 20,3861:F 73

Foot care for older people. — [Bethesda, Md.?: U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health], 1981. 1 sheet; 28 cm. — (Age page) "National Institute on Aging." "November 1981." ●Item 447-A-12 1. Aged — United States. 2. Foot — Care and hygiene. I. National Institute on Aging. II. Series. OCLC 08855020

# FOOD AND DRUG ADMINISTRATION Health and Human Services Dept. Rockville, MD 20857

82-28419

HE 20.4010:967-80/ind.

FDA consumer: an index for 1967-1980. — Rockville, Md.: U.S. Dept. of Health and Human Services, Public Health Service, Food and Drug Administration, [19817] 23 p.; 29 cm. — (HHS publication; no. (FDA) 81-1088.) Cover title. "This 1967-1980 index lists all feature articles published in FDA Consumer and its predecessor, FDA papers"—P. 1. 

• Item 475-H 1. Food adulteration and inspection — United States — Indexes. 2. Drugs — Adulteration and analysis — Indexes. 3. Consumer protection — United States — Indexes. I. United States. Food and Drug Administration. II. Series: DHHS publication; no. (FDA) 81-1008. OCLC 08859734

# DRUGS BUREAU Health and Human Services Dept. Rockville, MD 20857

82-28420

# HE 20,4210:982

Approved prescription drug products with therapeutic equivalence evaluations. [Washington, D.C.?] : U.S. Dept. of Health and Human Services, Public Health Service, Food and Drug Administration, Bureau of Drugs: [For sale by the Supt. of Docs, U.S. G.P.O.], 1980- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 28 cm. Annual \$80.00 (includes basic manual and supplementary material for an indeterminate period), \$100.00 (foreign) 1980-Spine title: Approved Rx drug products 3rd ed., 1982. Vols. for 1981- also called 2nd ed.- Vols. for 1980-1981 issued by Food and Drug Administration, Bureau of Drugs; 1982- by National Center for Drugs and Biologics. OItem 499-K-3 S/N 017-012-90029-1 ISSN 0733-4036 Has supplement: Approved prescription drug products with therapeutic equivalence evaluations. Supplement ... with cumulative index Continues: Approved Rx drug products 1. Drugs -Bioavailability - Periodicals. 2. Drugs - Prices - Periodicals. 3. Drugs - Catalogs. 4. Insurance, Pharmaceutical services - Periodicals. 5. Medical care - United States -Periodicals. I. United States. Food and Drug Administration. Bureau of Drugs. II. National Center for Drugs and Biologics (U.S.) sc-82007129 OCLC 07074861

# MEDICAL DEVICES BUREAU Health and Human Services Dept. Rockville, MD 20857

82-28421

#### HE 20.4302:N 15

Classification names for in vitro diagnostic products / Bureau of Medical Devices. — Silver Spring, Md.: The Bureau, 1982. 48 p.; 28 cm. Cover title. "November 1977"—P. 1. ● Item 499-L (microfiche) 1. Diagnosis, Laboratory — Nomenclature. I. United States. Bureau of Medical Devices. OCLC 08903568

82-28422

#### HE 20,4309/2:981

Bureau of Medical Devices standards survey (United States. Bureau of Medical Devices)

Bureau of Medical Devices standards survey / prepared by Bureau of Medical Devices, Division of Medical Device Standards & Research, Food and Drug Administration. National edition. Rockville, Md. : The Bureau ; [Washington, D.C.: Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 27 cm. Annual \$6.50 Spine title: Standards survey Other title: Medical devices standards survey 1981. Description based on: 1978. The survey is published in two parts: the National Edition, in July, and the International Edition, in January. 

Item 494-B-4 S/N 017-012-00313-3 ISSN 0276-7368 Continues: Bureau of Medical Devices standards survey (United States. Bureau of Medical Devices and Diagnostic Products) ISSN 0276-7368 1. Medical instruments and apparatus - Standards - Periodicals. I. United States. Bureau of Medical Devices. PAR 81-640909 OCLC 04315895

# FOODS, BUREAU OF, Health and Human Services Dept. Rockville, MD 20857

82-28423

# HE 20.4508:In 7

Do your own establishment inspection: a guide to self inspection for the small food processor and warehouse. — Washington, D.C.: U.S. Dept. of Health and Human Services, Public Health Service, Food and Drug Administration, Bureau of Foods: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 20 p.: ill.; 23 cm. — (HHS publication; no. (FDA) 82-2163) Cover title. Bibliography: p. 20. S/N 017-012-00305-2 @ GPO \$3.00 1. Food adulteration and inspection — United States. I. United States. Food and Drug Administration. Bureau of Foods. II. Title: A Guide to self inspection for the smaller food processor and warehouse. III. Series: DHHS publication; no. (FDA) 82-2163. OCLC 08850937

# COMMUNITY HEALTH SERVICES BUREAU Health and Human Services Dept. Rockville, MD 20857

82-28424

# HE 20.5102:P 52/4

Maternal PKU: proceedings of a conference / compiled and edited by Harvey L. Levy, Roger R. Lenke, Allen C. Crocker. — Rockville, Md.: Office for Maternal and Child Health, Bureau of Community Health Services, Health Services Administration, Public Health Service, U.S. Dept. of Health and Human Services, 1982. vii, 90 p.: ill.; 23 cm. — (DHHS publication; no. (HSA) 81-5299) Includes bibliographies. ● Item 532-E-1 (microfiche) 1. Phenylketonuria — United States. I. Levy, Harvey L. II. Lenke, Roger R. III. Crocker, Allen C. IV. United States. Office for Maternal and Child Health. V. Series. [DNLM 1. Metabolism, Inborn Errors — congresses 2. Phenylketonuria — in pregnancy — congresses WD 205.5.A5 M425 1979] OCLC 08764643

# NATIONAL CENTER FOR HEALTH STATISTICS

Health and Human Services Dept. Washington, DC 20202

82-28425

# HE 20.6221:II 6/798

Data on licensed pharmacists: Illinois, 1978. — Hyattsville, Md.: U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics, 1981. iii, 26 p.; 28 cm. — (DHHS publication; no. (PHS) 82-1153-14) "October 1981." Includes bibliographical references. • Item 508 (microfiche) 1. Pharmacists — Illinois — Statistics. I. National Center for Health Statistics (U.S.) II. Series. OCLC 08832074

HE 20,6221:So 8 c/978

Data on licensed pharmacists: South Carolina, 1978. — Hyatts-ville, Md.: U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics, 1981. iii, 21 p.; 28 cm. — (DHHS publication; no. (PHS) 82-1153-41) "October 1981." Includes bibliographical references.

Item 508 (microfiche) 1. Pharmacists — South Carolina — Statistics. I. National Center for Health Statistics (U.S.) II. Series. OCLC 08832071

# NATIONAL CENTER FOR HEALTH SERVICES RESEARCH Health and Human Services Dept. Rockville, MD 20857

#### 82-28427

HE 20.6513:1

Who are the uninsured?.—Hyattsville, Md.: U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Services Research, [19807] 9 p.; 28 cm.—(NCHSR national health care expenditures study; data preview 1) Cover title. Item 491-B-16 1. Insurance, Health—United States. I. National Center for Health Services Research. II. Title. III. Series. [DNLM 1. Insurance, Health—United States.] OCLC 06977972

# 82-28428

# HE 20:6513:2

Rossiter, Louis F.

Charges and sources of payment for dental visits with separate charges / [Louis F. Rossiter, Walter R. Lawson]. — Hyattsville, Md.: U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics and Technology, National Center for Health Services Research, [1980?] 9 p.; 28 cm. — (NCHSR national health care expenditures study; data preview 2) (HHS publication; no. (PHS) 80-3275) Cover title. ●Item 491-B-16 1. Insurance, Dental — United States. 2. Dental care, Cost of—United States. I. Lawson, Walter R. II. National Center for Health Services Research. III. Title. IV. Series. V. Series: DHHS publication; no. (PHS) 80-3275. [DNLM 1. Dental Care — economics. 2. Insurance, Dental. 3. Economics, Dental — United States] OCLC 06978867

# 82-28429

# HE 20.6513:3

Rossiter, Louis F.

Who initiates visits to a physician? — Hyattsville, Md.: U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research Statistics and Technology, National Center for Health Services Research, [1980] 8 p.; 28 cm. — (NCHSR national health care expenditures study; data preview 3) (DHHS publication; no. (PHS) 80-3278) Cover title. "September 1980"—P. [3] of cover. — Item 491-B-16 1. Medical referral — United States. 2. Pysician services utilization — United States. I. National Center for Health Services Research. II. Title. III. Series. IV. Series. [DNLM 1. Referral and Consultation] OCLC 07226686

# 82-28430

# HE 20,6513:9

Kasper, Judith.

Prescribed medicines: use, expenditures, and sources of payment / [Judith A. Kasper]. — Hyattsville, Md.: U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Services Research, 1982. 13 p.; 28

cm.— (NCHSR national health care expenditures study; data preview 9) (DHHS publication; no. (PHS) 82-3320) Cover title. "April 1982"—T.p. verso. Bibliography: p. 13. 
● Item 491-B-16 1. Drug utilization — United States. I. National Center for Health Services Research. II. Title. III. Series. IV. Series. [DNLM 1. Prescriptions, Drug] OCLC 08567468

# CENTER FOR DISEASE CONTROL Health and Human Services Dept. Atlanta, GA 30333

# 82-28431

HE 20.7002:C 33

CDC Centers for Disease Control. — Atlanta, Ga.: U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1981?] 1 folded sheet (6 p.): ill.; 22 cm. 1. Centers for Disease Control (U.S.) I. Centers for Disease Control (U.S.) II. Title: C.D.C. centers for Disease Control. OCLC 08832111

#### 82-28432

HE 20,7002:D 54

Reference diagnostic services provided by Centers for Disease Control, Center for Infectious Diseases. — Rev. Nov. 1980 — [Atlanta, Ga.?]: U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, 1981. v, 31 p.: ill.; 28 cm. — (HHS publication; no. (CDC) 81-8350) "Bacteriology, Mycology, Parasitoloty [sic], Pathology, Virology." "May 1977." "Reprinted June 1978, reprinted February 1980." — The Solution of the Solution of the States. I. Centers for Disease Control (U.S.) I. Series: DHHS publication; no. (CDC) 81-8350. [DNLM I. Diagnosis, Laboratory 2. Specimen Handling] OCLC 08653630

# 82-28433

HE 20,7002:Eg 9

Delivery of laboratory services in Egypt: "laboratory management techniques in health care," project 03-337-C. — [Atlanta, Ga.]: U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1980] 81, [2] leaves: ill.; 28 cm. Cover title. "November 3-21, 1980." ■ Item 504 (microfiche) 1. Medical laboratories — Egypt. 2. Medical care — Egypt. I. Centers for Disease Control (U.S.) OCLC 08862784

# 82-28434

# HE 20,7002:G 94

Guinea worm (dracunculiasis): an economically important water-borne disease that could be eliminated in extensive areas during the "Water decade." — [Atlanta, Ga.?]: Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1981] 22 p.: ill., 1 map; 22 x 28 cm. "January 1981." Includes bibliographical references.

Ottomber 1. Dracunculus — Prevention. I. Centers for Disease Control (U.S.) OCLC 08871711

# 82-28435

# HE 20,7002:M 46/2

Procedures for achieving measles elimination in the United States.—[Atlanta, Ga.?]: U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, 1981. 11, 12 p.; 28 cm. Cover title. Includes bibliographical references. Oltem 504 (microfiche) 1. Measles.—Preventive inoculation. I. Centers for Disease Control (U.S.) OCLC 08879676

# HE 20,7002:V 13

Vaccine ordering, shipping, storage and handling: epidemiology, prevention, and control of diseases preventable through immunization. — Atlanta, Ga.: Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [19827] [2] leaves; 28 cm. "6/1/82." 1. Vaccines — Storage. 2. Vaccines — Transportation. 3. Vaccines — Purchasing. 1. Centers for Disease Control (U.S.) OCLC 08851172

# 82-28437

# HE 20,7008:H 37

Hematology procedures manual / Robert M. Schmidt, editor. —
Atlanta, Ga.: U.S. Dept. of Health, Education and Welfare,
Public Health Service, Center for Disease Control, Bureau of
Laboratories, Hematology Division, [1977] 1 v. (loose-leaf):
ill.; 28 cm. — (HEW publication; no. (CDC) 77-8337)
"June 1977." Bibliography: p. VI-1 - VI-5. ● Item 505-A
(microfiche) 1. Hematology — Laboratory manuals. I.
Schmidt, Robert M. II. Center for Disease Control. Hematology Division. III. Series: DHEW publication; no. (CDC)
77-8337. OCLC 08842468

#### 82-28438

# HE 20.7008:V 13

Guidelines for vaccine-preventable disease education. — Atlanta, Ga.: U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1981?] 7 p.; 28 cm. Cover title. ●Item 505-A (microfiche) 1. Immunization — United States. 2. Health education — United States. 1. Centers for Disease Control (U.S.) II. Title: Guidelines for vaccine preventable disease education. OCLC 08855083

#### 82-28439

# HE 20,7008:W 29

Suggested health and safety guidelines for recreational water alide flumes. — Atlanta, Ga.: U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Center for Environmental Health, Environmental Health Services Division, [1981] vi, 22 p.; 28 cm. "July 1981." ● Item 505-A (microfiche) 1. Flumes. 2. Swimming pools — United States — Safety measures. I. Center for Environmental Health (U.S.). Environmental Health Services Division. OCLC 08891808

## 82-28440

#### HE 20.7011/29:950-77

Texas fertility: childbearing patterns and trends / Center for Disease Control, Family Planning Evaluation Division. — Atlanta, Ga.: U.S. Dept. of Health and Human Services, Public Health Service, Center for Disease Control, Bureau of Epidemiology, Family Planning Evaluation Division, 1980. ii, 77 p. ill.; 28 cm. Cover title. "Summary: 1950-1977, issued July 1980." English, with a summary in Spanish. Includes bibliographical references. 1. Fertility, Human — Texas — Statistics. I. Center for Disease Control. Family Planning Evaluation Division. [DNLM 1. Fertility — Texas — statistics] 79-600195 OCLC 07316975

## 82-28441

# HE 20.7022:79-009

# Kubica, George P.

Proctor's workbook for Workshop in Recognition and Quantitation of Tubercle Bacilli in the Level I Laboratory / prepared by George P. Kubica and Ronald W. Smithwick.— Atlanta, Ga.: U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1982?] ix, 50 p.; 28 cm.— (CDC laboratory update; CDC 79-009) 1. Tuberculin—Laboratory manuals. I. Smithwick, Ronald W. II. Centers for Disease Control (U.S.). Laboratory Improvement Program Office. III. Center for Infectious Disease

eases (U.S.) IV. Workshop in Recognition and Quantitation of Tubercle Bacilli in the Level I Laboratory (Centers for Disease Control) V. Title. VI. Series: CDC lab update; 79-009. OCLC 08828724

#### 82-28442

# HE 20.7022:79-66

Healy, George R.

Amebiasis / George R. Healy. — Repr. May 1981 — Atlanta, Ga.: U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1981] 15 p.; 23 cm. — (CDC lab update; 79-66) (Continuing education series) "Center for Infectious Diseases, Parasitology Division, General Parasitology Branch." "This handout is intended for use only with the ... lecture tape and color slides"—Cover. "November 1979." Includes bibliographical references. 1. Amebiasis. I. Center for Infectious Diseases (U.S.). General Parasitology Branch. II. Title. III. Series. IV. Series: Continuing education series (Centers for Disease Control (U.S.). Laboratory Training and Consultation Division). OCLC 08899995

# 82-28443

# HE 20.7022:80-100

# Parvin, R. Michael (Roger Michael)

Laboratory investigation of transfusion reactions / R. Michael Parvin. — Repr. Nov. 1981 — Atlanta, Ga.: U.S. Dept. of Heath and Human Services, Public Health Service, Centers for Disease Control, [1981] 14 p.; 23 cm. — (CDC lab update; 80-100) (Continuing education series) "Intended for use only with the ... lecture tape and color slides"—Cover. "Center for Infectious Diseases, Host Factors Division." Bibliography: p. 14. 1. Blood — Transfusion — Complications and sequelae. I. Center for Infectious Diseases (U.S.). Host Factors Division. II. Title. III. Series. IV. Series: Continuing education series (Centers for Disease Control (U.S.). Laboratory Training and Consultation Division). OCLC 08835746

# 82-28444

# HE 20,7022:80-105

#### Allen, James R.

Nosocomial infections: an overview with perspectives on disinfection and environmental control / James R. Allen. — Repr. Oct. 1981 — Atlanta, Ga.: U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1981] 4 p.; 23 cm. — (CDC lab update; 80-105) (Continuing education series) "Handout is intended for use only with the ... lecture tape and color slides"—Cover. "Center for Infectious Diseases, Bacterial Diseases Division, Hospital Infections Branch." "November 1980." 1. Nosocomial infections—United States. I. Center for Infectious Diseases (U.S.). Hospital Infections Branch. II. Title. III. Series. IV. Series: Continuing education series (Centers for Disease Control (U.S.). Laboratory Training and Consultation Division). OCLC 08904034

# 82-28445

# HE 20,7022:81-9

# Hawkins, T. M. (Theo. M.), 1928-

The role of the clinical laboratory in surveillance and control of nosocomial infections / T.M. Hawkins, G.F. Mallison. — Atlanta, Ga.: U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [19817] 11 p.; 23 cm. — (CDC lab update; 81-9) (Continuing education series) "Handout is intended for use only with ... lecture tape and color slides"—Cover. "Bacteriology Training Branch, Laboratory Training and Consultation Division, Laboratory Improvement Program Office. "Bacterial Diseases Division, Center for Infectious Diseases." Includes

bibliographical references. 1. Nosocomial infections — United States. I. Mallison, G. F. II. Centers for Disease Control (U.S.). Bacteriology Training Branch. III. Center for Infectious Diseases (U.S.). Bacterial Diseases Division. IV. Title. V. Series. VI. Series. Continuing education series (Centers for Disease Control (U.S.). Laboratory Training and Consultation Division) OCLC 08903669

# 82-28446

# HE 20.7022:81-49

Lawton, Herbert L.

Automatic data processing in health related laboratories / Herbert L. Lawton. — Atlanta, Ga.: U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [19817] 8 p.; 22 cm. — (CDC lab update; 81-49) (Continuing education series) "Intended for use only with the ... lecture tape and color slides"— Cover. "Laboratory Training and Consultation Division, Laboratory Improvement Program Office." 1. Medical laboratories— United States—data processing. I. Centers for Disease Control (U.S.). Laboratory Training and Consultation Division. II. Title. III. Series. IV. Series: Continuing education series (Centers for Disease Control (U.S.). Laboratory Training and Consultation Division) OCLC 08852908

# NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH Health and Human Services Dept. Rockville, MD 20857

#### 82-28447

HE 20.7111:D 63

Occupational characteristics of disabled workers: analysis of Social Security disability benefit awards to workers during 1969-1972 / Illness Effects Section, Surveillance Branch, Division of Surveillance, Hazard Evaluation and Field Studies, National Institute for Occupational Safety and Health and Division of Disability Studies, Office of research and Statistics, Social Security Administration. - Cincinnati, Ohio: U.S. Dept. of Health and Human Services, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Division of Surveillance, Hazard Evaluations and Field Studies, 1980. xv, 29 p.; 28 cm. -(NIOSH technical report) (DHHS (NIOSH) publication; no. 80-145) "July 1980." Includes bibliographical references. ●Item 499-F-4 1. Handicapped — United States — Statistics. 2. Insurance, Disability - United States - Statistics. I. National Institute for Occupational Safety and Health. Division of Surveillance, Hazard Evaluations and Field Studies. Surveillance Branch. II. United States. Social Security Administration. Division of Disability Studies. III. Series. IV. Series: DHHS publication; no. (NIOSH) 80-145. OCLC 07626892

# 82-28448

# HE 20.7111/2:En 3

Arthur D. Little, Inc.

II. Title. III. Series. IV. Series: DHHS publication; no. (NIOSH) 80-136. OCLC 07610755

#### 82-28449

HE 20.7111/2:H 34/2

Health effects evaluation data file: data file design, abstraction, coding, and computerization of the 1977 and 1978 health hazard evaluation and technical assistance reports / Virginia Behrens ... [et al.]. — Cincinnati, Ohio: U.S. Dept. of Health and Human Services, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Division of Surveillance, Hazard Evaluations, and Field Studies, 1980. v, 37 [31] p.: ill.; 28 cm. — (NIOSH technical report) (DHHS (NIOSH) pub.; no. 80-138) "October 1980." ● Item 499-F-6 1. Health surveys — United States. 2. Sampling (Statistics) I. Behrens, Virginia. II. National Institute for Occupational Safety and Health. Division of Surveillance, Hazard Evaluations, and Field Studies. III. Title: Data file design, abstraction, coding, and computerization of the 1977 and 1978 health hazard evaluation and technical assistance reports. IV. Series. V. Series: DHHS publication; no. (NIOSH) 80-138. [DNLM 1. Health surveys. 2. Data collection. 3. Sampling studies.] OCLC 06956500

# NATIONAL INSTITUTE OF MENTAL HEALTH Health and Human Services Dept. Rockville, MD 20857

# 82-28450

# HE 20.8116:154

Witkin, Michael J.

Trends in patient care episodes in mental health facilities, 1955-1977 / Michael J. Witkin. — Rockville, Md.: U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Division of Biometry and Epidemiology, Survey and Reports Branch, [1980] 12 p.: ill.; 27 cm. — (Mental health statistical note; no. 154) (DHHS publication; no. (ADM) 80-158) Caption title. "September 1980." — Item 507-B-12 1. Mental health facilities — United States. 2. Psychotherapy patients — United States. I. National Institute of Mental Health (U.S.). Division of Biometry and Epidemiology. Survey and Reports Branch. II. Title. III. Series. IV. Series. OCLC 08852557

#### 82-28451

#### HE 20.8116:155

Witkin, Michael J.

# 82-28452

# HE 20.8116:158

Goldberg, Irving D.

Unduplicated counts of persons receiving care in psychiatric facilities in Monroe County, New York / Irving D. Goldberg and Gordon Allen. — Rockville, Md.: U.S. Dept. of

# National Institute on Drug Abuse - Health and Human Services Dept.

Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Division of Biometry and Epidemiology, Survey and Reports Branch, 1981. 18 p. : ill.; 27 cm. — (Mental health statistical note; no. 158) (DHHS publication; no. (ADM) 81-158) Caption title. "September 1981." Bibliography: p. 10. ●Item 507-8-12 (microfiche) 1. Mental health facilities — New York (State) — Monroe County. 2. Psychotherapy patients — New York (State) — Monroe County. I. Allen, Gordon, 1919- II. National Institute of Mental Health (U.S.). Division of Biometry and Epidemiology. Survey and Reports Branch. III. Title. IV. Series. V. Series. OCLC 08876820

# NATIONAL INSTITUTE ON DRUG ABUSE Health and Human Services Dept. Rockville, MD 20857

# 82-28453

#### HE 20.8202:D 84/17

Drug program report: career development. — Rockville, Md.: Training Division, National Institute of Drug Abuse, U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, 1981. v, 26 p.; 27 cm. — (DHHS publication; no. (ADM) 81-1104) "This report was written for the Training Division, National Institute on Drug Abuse, by the Career Development Center, HCS, Inc. ... under contract number 271-80-4807"—T.p. verso. Bibliography: p. 18-26. ●Item 467-A-1

1. Drug abuse — United States. I. National Institute on Drug Abuse. Division of Training. II. HCS, Inc. Career Development Center. III. Title: Career Development. IV. Series. OCLC 07864604

# 82-28454

# HE 20.8210:982

National Institute on Drug Abuse.

Marijuana and health: report to the U.S. Congress from the Secretary of Health and Human Services. Rockville, Md.: National Institute on Drug Abuse: [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 24 cm. (DHHS publication; no. (ADM) 82-1216) Annual \$3.50 Began with 8th, 1980. 9th, 1982. Description based on: 9th (1982) ●Item 483-F-1 S/N 017-024-01148-7 ISSN 0272-2046 Main series: DHHS publication; no. (ADM) Continues: United States. Dept. of Health, Education, and Welfare. Marihuana and health 1. Marihuana — Periodicals. 2. Drugs — Physiological effect — Periodicals. I. United States. Dept. of Health and Human Services. Key Title: Marijuana and health (Rockville) II. Title. III. Series: DHHS publication; no. (ADM) 82-1216. sc-81004015 OCLC 06284217

#### 82-28455

#### HE 20.8217/3:D 84/sum.

Evaluation of drug abuse treatment effectiveness: summary of the DARP follow-up research. - Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol. Drug Abuse, and Mental Health Administration, 1982. iii, 17 p.; 27 cm. - (Treatment research report) (DHHS publication; no. (ADM) 82-1209) "National Institute on Drug Abuse." "Written for the National Institute on Drug Abuse by the Institute of Behavioral Research, Texas Christian University ... under NIDA grant number H81 DA 01598-07"-T.p. verso. Series statement on t.p. verso is incorrect. Bibliography: p. 17. Oltem 467-A-7 1. Drug abuse -Treatment - United States. I. National Institute on Drug Abuse. II. Texas Christian University. Institute of Behavioral Research. III. Title: Summary of the DARP followup research. IV. Title: Summary of the D.A.R.P. followup research. V. Series. VI. Series. OCLC 08823551

#### 82-28456

# HE 20.8223:1/5/982

Pharmacological and toxicological perspectives of commonly abused drugs / by Darryl Inaba ... [et al.]. — Rockville, Md.: National Institute on Drug Abuse, Training Division, 1982. 
1 v.(various pagings): ill.; 28 cm. — (Medical monograph; vol. 1, no. 5) "Developed by the National Drug Abuse Center for Training and Resource Development ... pursuant to contract number 271-75-4018 with the National Institute on Drug Abuse"—T.p. verso. Includes bibliographical references. — Mtem 831-C-8 1. Drugs — United States — Physiological effect. 2. Drugs — United States — Toxicology. I. Inaba, Darryl. II. National Institute on Drug Abuse. Division of Training. III. National Drug Abuse Center (U.S.) IV. Series: Medical monograph series (National Institute on Drug Abuse); vol. 1, no. 5. OCLC 08864592

# NATIONAL INSTITUTE ON ALCOHOL ABUSE AND ALCOHOLISM Health and Human Services Dept. Rockville, MD 20857

# 82-28457

# HE 20.8302:B 39/980

Is beer a four letter word? — Rockville, Md.: U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse and Mental Health Administration, National Institute on Alcohol Abuse and Alcoholism; Washington, D.C.: For sale by the Supt. of Docs., U.S. G.P.O., [1980] 58 p.: col. ill.; 29 cm. — (DHEW publication; no. (ADM) 80-725) On cover: An alcohol abuse prevention program idea book. Includes bibliographical references. S/N 017-024-00800-1 @ GPO \$5.50 1. Youth — United States — Alcohol use. 2. Alcoholism — Treatment — United States. I. National Institute on Alcohol Abuse and Alcoholism (U.S.) II. Title: An Alcohol abuse prevention program idea book. III. Series. OCLC 08859066

HE 20.8302:T 17

Target: alcohol abuse in the hard-to-reach work force: ideas and resources for responding to problems of the hard-to-reach work force. — Rockville, Md.: U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Alcohol Abuse and Alcoholism [sic.], National Institute on Alcohol Abuse and Alcoholism [Washington, D.C.: Supt. of Docs., U.S. G.P.O., distributor, 1982] iv, 27 p.; 22 x 28 cm. — (DHHS publication; no. (ADM) 82-1210) "Produced by the National Clearinghouse for Alcohol Information"—T.p. verso. "Printed 1982"—T.p. verso. Bibliography: p. 25-27. ● Item 498-G-1 S/N 017-024-01140-1 @ GPO 34.00 1. Alcoholism — United States. 2. Alcoholism and employment — United States. I. National Institute on Alcohol Abuse and Alcoholism (U.S.) II. National Clearinghouse for Alcohol Information. III. Title: Target, alcohol abuse in the hard-to-reach work force. IV. Series. OCLC 08843619

# HEALTH CARE FINANCING ADMINISTRATION Health and Human Services Dept. Washington, DC 20201

82-28459

HE 22.19:C 71/exec.sum.

Evaluation of the Colorado clinical psychology/expanded mental health benefits experiment: executive summary. — Baltimore, Md.: DHHS, Health Care Financing Administration, Office of Research, Demonstrations, and Statistics, 1981. vii, 38 p.; 28 cm. — (Health care financing grants and contracts reports) (HCFA pub.; no. 03130) "This report was made pursuant to contract SSA-600-76-0168 between the Office of Research, Demonstations, and Statistics/Health Care Financing Administration and SRI International." "October 1981." ●Item 512-A-11 (microfiche) 1. Community mental health services — Colorado. 2. Aged — Mental health — Colorado. I. United States. Health Care Financing Administration. Office of Research, Demonstrations, and Statistics. II. SRI International. III. Series. IV. Series: DHHS publication; no. (HCFA) 03130. [DNLM 1. Insurance, Psychiatric — Colorado. 2. Health Insurance for Aged and Disabled, Title 18 — Colorado.] OCLC 08487137

# 82-28460

# HE 22,19:M 46/5

Tatara, Toshio.

# 82-28461

# HE 22.19/4:M 46/7

Ruther, Martin.

Medicare: summary of use and reimbursement by person, 1978. — Baltimore, Md.: Health Care Financing Administra-

#### 82-28462

HE 22.19/4-2:H 34/978-79

Medicare, persons enrolled in the health insurance program. Baltimore, Md.: Dept. of Health and Human Services, Health Care Financing Administration, Office of Research, Demonstrations, and Statistics, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 27 cm. (Health care financing program statistics) (HCFA pub.; no. 03142) Annual 1976/1977- Vols. for (1978-1979-) published by Health Care Financing Administration, Office of Research and Demonstrations. S/N 017-070-00381-8 \$6.50 Main series: DHHS publication; no. (HCFA) Main series: Health care financing program statistics Continues: Medicare, health insurance for the aged and disabled. Section 2, Persons enrolled in the health insurance program ISSN 0164-1751 1. Medicare -Statistics - Periodicals. I. United States. Health Care Financing Administration. Office of Research, Demonstrations, and Statistics. II. United States. Health Care Financing Administration. Office of Research and Demonstrations. III. Series. IV. Series: DHHS publication; no. (HCFA) 03142 OCLC 08634346

# CHILDREN, YOUTH, AND FAMILIES ADMINISTRATION Health and Human Services Dept. Washington, DC 20201

# 82-28463

# HE 23.1002:H 34

Head Start program performance standards self-assessment/validation instrument / U.S. Department of Health and Human Services, Office of Human Development Services, Administration for Children, Youth, and Families.—Rev. Sept. 1, 1979.— Washington, D.C.: U.S. Dept. of Health and Human Services, Office of Human Development Services, Administration for Children, Youth, and Families, Head Start Bureau, 1981. v, 82 p.; 22 x 28 cm.— (DHHS publication; no. (OHDS) 81-31132) 1. United States. Head Start Bureau. 2. Education, Preschool—United States. I. United States. Head Start Bureau. II. Series. OCLC 08862625

# HEAD START BUREAU Health and Human Services Dept. Washington, DC 20201

82-28464

HE 23.1102:Ex 7

Exploring childhood, working with children: doing things.—
Repr. Oct. 1979 — Washington, D.C.: U.S. Dept. of Health,
Education, and Welfare, Office of Human Development Services, Administration for Children, Youth and Families, Head
Start Bureau, [1979] 43, [3] p.: ill.; 25 cm.— (DHEW
publication; no. (OHDS) 79-31135) "Developed by the
Social Studies Program of Educational Development Center
under grants from Children's Bureau, Office of Child Development, the National Institute of Mental Health, and with
support of the Office of Education." "Issued 1978." 1.
Children — United States. 2. Child development — United
States. 3. Creative activities and seat work. I. United
States. Head Start Bureau. II. Education Development
Center. Social Studies Program. III. United States. Children's Bureau. IV. National Institute of Mental Health
(U.S.) V. United States. Office of Education. VI. Series.
OCLC 08883445

82-28465

HE 23.1102:H 34/4

Head Start strategy for Spanish speaking children. — Washington, D.C.: U.S. Dept. of Health, Education, and Welfare, Office of Human Development, Services, Administration for Children, Youth and Families, Head Start Bureau, [19777] 1 folded sheet (6 p.): ill.; 22 cm. — (DHEW publication; no. (OHDS) 77-31100) 1. Child development — United States. 2. Education, Preschool — United States. I. United States. Head Start Bureau. II. Series. OCLC 08893389

82-28466

HE 23.1102:Im 6

Head Start can help communities fight childhood diseases with immunizations. — Washington, D.C.: U.S. Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration for Children, Youth, and Families, Head Start Bureau, 1978. 1 sheet: ill.; 34 x 23 cm. folded to 12 x 23 cm. 1. Vaccination of children — United States. 2. Immunization of children — United States. 3. Health planning — United States. 4. Children — Care and hygiene — United States. 1. United States. Head Start Bureau. II. Title: Immunizations. OCLC 08852536

# CHILDREN'S BUREAU Health and Human Services Dept. Washington, DC 20201

82-28467

HE 23.1202:Ad 7/5

Ohio district II adoption project for handicapped children: a special project of Ashtabula County Children Services Board, Ashtabula, Ohio, Columbiana County Department of Welfare, Lisbon, Ohio, Mahoning County Children Services Board, Youngstown, Ohio, Trumbull County Children Services Board, Warren, Ohio.—Washington, D.C.: U.S. Dept. of Health and Human Services, Office of Human Development Services, Administration for Children, Youth, and Families, Children's Bureau, 1980. vi, 112 p.; 28 cm.— (DHHS publication; no. (OHDS) 80-30289) Cover title: Adoption project for handicapped children, Ohio district II. "Issued October 1980." Includes bibliographical references. "Supported by grant 90-C-243." 1. Adoption—Ohio. 2. Handicapped children—Services for—Ohio. 1. United States. Children's Bureau. II. Title: Adoption project for handicapped children, Ohio district II. OCLC 08248599

#### 82-28468

HE 23.1202:C 32

Unger, Christopher, 1947-

Chaos, madness, and unpredictability: placing the child with ears like Uncle Harry's: (the Spaulding approach to adoption) / Christopher Unger, Gladys Dwarshuis, Elizabeth Johnson. — 1st ed. — Chelsea, Mich.: Spaulding for Children, c1977. xiv, 374 p.: ill.; 23 cm. "Funds provided by the Children's Bureau-Office of Child Development, HEW"— T.p. verso. Bibliography: p. 372-374. ISBN 0-9600-7901-7: \$4.00 1. Spaulding for Children (Agency) 2. Adoption — United States. 3. Problem children — United States. 4. Handicapped children — United States. I. Dwarshuis, Gladys. II. Johnson, Elizabeth, 1950- III. Spaulding for Children (Agency) IV. United States. Children's Bureau. V. Title. HV885.C35U53 74-019934 362.7/3 OCLC 03255513

#### 82-28469

HE 23,1202:F 21

Whittaker, James K.

Family involvement in residential treatment: a support system for parents.—Washington, D.C.: U.S. Dept. of Health and Human Services, Office of Human Development Services, Administration for Children, Youth, and Families, Children's Bureau, 1981. 20 p.; 28 cm.— (DHHS publication; no. (OHDS) 81-30308) "Issued April 1981." Bibliography: p. 19-20. 1. Foster home care—United States. I. United States. Children's Bureau. II. Title. III. Series. OCLC 08850931

# 82-28470

HE 23.1202:F 81/2

Foster families: a resource for helping biological parents.—
Washington, D.C.: U.S. Dept. of Health and Human Services, Office of Human Development Services, Administration for Children, Youth and Families, Children's Bureau, 1981.

10 p.; 28 cm.— (DHHS publication; no. (OHDS) 81-30307)
"Issued April 1981." Bibliography: p. 10. 1. Foster family.

2. Foster home care— United States. I. United States. Children's Bureau. II. Title: A Resource for helping biological parents. III. Series. OCLC 08868593

# 82-28471

HE 23.1202:F 81/3

Permanency planning in foster care with the ambivalent parent. — Washington, D.C.: U.S. Dept. of Health and Human Services, Office of Human Development Services, Administration for Children, Youth and Families, Children's Bureau, 1981. 14 p.; 28 cm. — (DHHS publication; no. (OHDS) 81-30309) "Issued April 1981." Bibliography: p. 13-14. 1. Foster parents — United States. I. United States. Children's Bureau. II. Series. OCLC 08868627

# 82-28472

HE 23,1202:F 81/4

Standards for foster family services systems for public agencies / prepared by Children's Bureau, Administration for Children, Youth, and Families, Department of Health, Education, and Welfare by the American Public Welfare Association.—
Rev. Jan. 1979—Washington, D.C.: The Bureau, [1979] ix, 85 p.; 28 cm.— (DHEW publication; no. (OHDS) 79-30231) 1. Foster home care—United States. I. United States. Children's Bureau. II. American Public Welfare Association. III. Series. OCLC 06211129

#### HE 23.1202:F 81/4/user

Standards for foster family services systems for public agencies: user's guide / prepared for the Children's Bureau, Administration for Children, Youth, and Families, Department of Health, Education, and Welfare by the American Public Welfare Association. — Washington, D.C.: The Bureau, 1979. v, 17 p.; 28 cm. — (DHEW publication; no. (OHDS) 79-30230) "January 1979." • Item 452 1. Foster home care — United States. I. United States. Children's Bureau. II. American Public Welfare Association. III. Series. OCLC 06783374

# 82-28474

#### HE 23.1202:P 58

Picturing development.—Repr. Oct. 1979—[Washington, D.C.7]: U.S. Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration for Children, Youth, and Families, Head Start Bureau, 1980. [20] p.: ill. (some col.); 23 x 31 cm.— (DHEW publication; no. (OHDS) 79-31138) "Issued 1978." 1. Child development—United States. I. United States. Head Start Bureau. II. Series. OCLC 08893186

# 82-28475

#### HE 23.1210:C 43/3

# Klaus, Susan L.

# YOUTH DEVELOPMENT BUREAU Health and Human Services Dept. Washington, DC 20201

# 82-28476

# HE 23.1308:02

Youth Development Bureau pogram performance standards for YDB grantees funded under the runaway youth act: operations manual / submitted by Educational Sytems Corporation; submitted to Youth Development Bureau, Administration for Children, Youth and Families, Office of Human Development Services, Department of Health, Education and Welfare. — Washington, D.C.: The Bureau, 1979. [xi], 578 p.; 28 cm. — (DHEW publication; no. (OHDS) 79-30181) "Issued September 1979." Bibliography: p. 503-505. "Contract no. HEW-105-77-2006." Tem 532-D-1 1. United States. Youth Development Bureau. 2. Runaway youth — United States. I. United States. Youth Development Bureau. II. Educational Systems Corporation. III. Series. OCLC 08893343

# NATIONAL CLEARINGHOUSE ON AGING Health and Human Services Dept. Washington, DC 20201

# 82-28477

# HE 23.3109:F 31

Federal programs to assist the elderly.—Rev. June 1980—Washington, D.C.: U.S. Dept. of Health and Human Services, Office of Human Development Services, Administration on Aging, National Clearinghouse on Aging, [1980] 6 p.; 28 cm.— (AoA fact sheet) (DHHS publication; no. (OHDS) 80-20670) Caption title. Item 447-A-1 1. Aged — Government policy—United States. 2. Grants-in-aid—United States. I. National Clearinghouse on Aging (U.S.) II. Series. III. Series. OCLC 08832036

# HOUSING AND URBAN DEVELOPMENT DEPARTMENT Washington, DC 20410

#### 82-28478

# HH 1,2:Ac 8/2

# Katz, Wallace.

Action grants: revitalizing and conserving cities / prepared by Wallace Katz for The Environmental Management Division, The Office of Environmental Quality, Department of Housing and Urban Development. — Washington, D.C.: U.S. Dept. of Housing and Urban Development, Office of Community Planning and Development, [1980] 59 p.; 28 cm. "April 1980"—P. [4] of cover. "HUD-CPD-541"—P. [4] of cover. Oltem 582 (microfiche) 1. Historic buildings—United States — Conservation and restoration. 2. Grants-in-aid — United States. I. United States. Dept. of Housing and Urban Development. Environmental Planning Division. II. Title. OCLC 08879715

# 82-28479

# HH 1.2:F 15/11

The Urban fair: how cities celebrate themselves. — [Washington, D.C.?: U.S. Dept. of Housing and Urban Development, Office of Public Affairs, 1981] 73 p.: ill.; 28 cm. "Prepared by Porter, Novelli & Associates, Inc. Under contract No. H.4481 for the U.S. Department of Housing and Urban Development"—2nd preliminary p. "January 1981"—P. [4] of cover. "HUD-PA-661"—P. [4] of cover. Includes index. Dept. of Housing and Urban Development. Office of Public Affairs. II. Porter, Novelli; and Associates. OCLC 07143307

# 82-28480

# HH 1.2:M 71/11

Mobile home heating, cooling and fuel burning systems: test report / prepared by Science Applications, Inc. — [Washington, D.C.]: U.S. Dept. of Housing and Urban Development, Office of Policy Development and Research, 1981. 1 v.: ill.; 28 cm. — (Mobile home research) Cover title: Mobile home research: mobile home heating, cooling and fuel burning systems. "October 1979." "Contract H-2828." "HUD-PDR-634"—P. [4] of cover. "January 1981"—P. [4] of cover. "January 1981"—P. [4] of cover. • Item 582 1. Mobile homes — Research — United States. 2. Mobile homes — Heating and ventilation — United States. I. Science Applications, inc. II. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. III. Title: Mobile home research, mobile home heating, cooling and fuel burning systems. IV. Series. OCLC 07164522

# Housing and Urban Development Department

82-28481

HH 1,2:P 25

Ivy, S. C.

Assessment of the Rhode Island Partnership Project / prepared for U.S. Department of Housing and Urban Development, Office of Policy Development and Research; prepared by Susan C. Ivy.— Washington, D.C.: U.S. Dept. of Housing and Urban Development, Office of Policy Development and Research, [1979] iv, 16 p.; 28 cm. "February 1979." "May 1979"—P. [4] of cover. "SRI Project 6071." "HUD-PDR-439"—P. [4] of cover. Island—Evaluation. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Title. OCLC 05087369

82-28482

HH 1,2:P 69/3

Advance project planning for public works: a systematic approach / developed by Advance Project Planning Staff, Public Works Dept., Engineering Division, City of Anaheim, California; assisted by SRI International, Center for Urban and Regional Policy; prepared for U.S. Dept. of Housing and Urban Development, Office of Policy Development and Research. — Washington, D.C.: U.S. Dept. of Housing and Urban Development, Office of Policy Development and Research, [1979] vii, 36 p.; 28 cm. "May 1979"—P. [4] of cover. ●Item 582 (microfiche) 1. Road construction — California — Anaheim. 2. Roads — California — Anahiem — Design. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Anahiem (Calif.). Engineering Division. Advance Project Planning Staff. III. SRI International. Center for Urban and Regional Policy. IV. Title. OCLC 05057579

82-28483

HH 1.2:P 94/24

FHA Title I property improvement loans in public rehabilitation programs: case studies. — Washington, D.C.: U.S. Dept. of Housing and Urban Development, Community Planning and Development, Office of Urban Rehabilitation and Community Reinvestment, 1979 33 p.; 26 cm. "March 1979." "May 1979"—P. [4] of cover. "HUD-498-2-CPD"—P. [4] of cover. United States 2. Housing rehabilitation. — United States 3. Mortgage loans — United States. 4. Urban renewal — Finance — United States. I. United States. Office of Urban Rehabilitation and Community Reinvestment. II. Title: Property improvement loans in public rehabilitation programs. OCLC 06584204

82-28484

HH 1.2:R 31/7

Research institutions around the world concerned with housing and urban development. — [Washington, D.C.?]: U.S. Dept. of Housing and Urban Development, Office of International Affairs, [1980] i, 47 p.; 28 cm. Cover title. "February 1980"—P. [4] of cover. "HUD-IA-515"—P. [4] of cover. "HUD-IA-515"—P. [4] of cover. Ottem 582 (microfiche) 1. City planning — Research — Directories. 2. City planning — United States — Directories. 3. Housing research — United States — Directories. 4. Municipal research — United States — Directories. I. United States. Office of International Affairs. HT166.U53 1980 80-601416 307.7/6/072 OCLC 06129198

82-28485

HH 1,2:Ur 1/20

Muller, Thomas, 1933-

The urban household in the 1980's: a demographic and economic perspective / by Thomas Muller, Carol Soble,

Susan Dujack; prepared for the Department of Housing and Urban Development. — Apr. 1980-Rev. — [Washington, D.C.]: U.S. Dept. of Housing and Urban Development, Office of Planning and Community Development, [1980] 1 v. (various pagings); 28 cm. "Urban Institute." "November 1980"—P. [4] of cover. Includes bibliographical references. "Contract No. H-2884." "HUD-CPD-631"—P. [4] of cover. 1. Residential mobility — Economic aspects — United States. 2. Urban economics. I. Soble, Carol. II. Dujack, Susan. III. United States. Office of Community Planning and Development. IV. Urban Institute. V. Title. OCLC 07037879

82-28486

HH 1.6/3:C 76/2

Consumer guide for home energy conservation. — Washington, D.C.: U.S. Dept. of Housing and Urban Development, Office of Neighborhoods, Voluntary Associations, and Consumer Protection, Community-Based Energy Conservation Staff, [1980] 26 p.: ill.; 28 cm. "October 1980"—P. [4] of cover. "HUD-599-NVACP"—P. [4] of cover. 1. Dwellings — United States — Energy conservation. I. United States. Office of Neighborhoods, Voluntary Associations, and Consumer Protection. Community-Based Energy Conservation Staff. OCLC 06852860

82-28487

HH 1.6/3:H 81/12

Public housing urban initiatives program: a guidebook.—
[Washington, D.C.?]: U.S. Dept. of Housing and Urban
Development, Office of Housing, 1980. 49 p.; 28 cm.
Cover title. "January 1980"—P. [4] of cover. "HUD-H507"—P. [4] of cover. ●Item 582-E (microfiche) 1. Housing management — United States. 2. Public housing —
United States. I. United States. Dept. of Housing and Urban
Development. Office of Housing. OCLC 06068128

82-28488

HH 1.6/3:R 26/4

Preparing and processing section 8 substantial rehabilitation proposals: a guidebook for local government. — [Washington, D.C.?]: U.S. Dept. of Housing and Urban Development, Office of Community Plannning and Development, 1979. 147 p.: forms; 28 cm. Cover title. "January 1979." "February 1979"—P. [4] of cover. "HUD-CPD-377"—P. [4] of cover. • Item 582-E (microfiche) 1. Apartment houses—United States—Maintenance and repair—Costs. 2. Housing rehabilitation—United States—Costs. 3. Housing subsidies—United States. 4. Rent subsidies—United States. I. United States. Office of Community Planning and Development. II. Title. OCLC 05757606

82-28489

HH 1.6/3:W 89

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# HH 1,23:C 43

Children in the built environment: a bibliography, 1979 / prepared by the Office of International Affairs and the Library, Department of Housing and Urban Development.— [Washington, D.C.?]: The Office, 1980. 21 p.; 28 cm. • • Item 581-D (microfiche) 1. Child development — United States — Bibliography. 2. City children — Bibliography. I. United States. Dept. of Housing and Urban Development. Library. Z7164.C5U567 1980 80-602399 [HT206] 016.3052/3 ¢2 19 OCLC 06889763

# 82-28491

# HH 1.23:D 29

The Davis-Bacon act: selected references / U.S. Department of Labor, Office of the Assistant Secretary for Administration and Management, Library. — [Washington, D.C.?]: U.S. Dept. of Housing and Urban Development, Office of International Affairs, [1980] 29 p.; 28 cm. "July 1979"—1st prelim. p. "April 1980"—P. [4] of cover. "HUD-A-532"—P. [4] of cover. ●Item 581-D (microfiche) 1. Labor laws and legislation — United States — Bibliography. I. United States. Dept. of Labor. Library. II. United States. Dept. of Housing and Urban Development. Office of International Affairs. OCLC 08852857

#### 82-28492

# HH 1.54:980

Experimental Housing Allowance Program: conclusions, the 1980 report. — Washington, D.C.: U.S. Dept. of Housing and Urban Development, Office of Policy and Development and Research, Division of Housing Assistance Research, 1980. xxv, 130 p.: ill.; 28 cm. "February 1980." "November 1980"—P. [4] of cover. Includes bibliographical references. "HUD-PDR-640"—P. [4] of cover. 1. Rent subsidies — United States. 2. Housing — United States. I. United States. Dept. of Housing and Urban Development. Division of Housing Assistance Research. OCLC 07074195

#### 82-28493

#### HH 1.55:Oa 4/draft

Oak Tower, Oak Park, Illinois: draft environmental impact statement / Stankus Construction Company. — Chicago, Ill.: U.S. Dept. of Housing & Urban Development, 1976. xiv, 136, [119] p.: ill., maps, plans; 28 cm. Cover title. "Chicago Area Office." "Chicago Regional Office." "November 15, 1976." Includes bibliographical references. "HUD-RO5-EIS-77-01 (D)." 1. Apartment houses — Illinois — Oak Park. 2. Dwellings — Social aspects — United States. 3. Labor and laboring classes — Dwellings — United States. I. United States. Dept. of Housing and Urban Development. Chicago Area Office. II. United States. Dept. of Housing and Urban Development. Chicago Regional Office. III. Stankus Construction Company. OCLC 08893150

# 82-28494

# HH 1.92:981-2

United States. Dept. of Housing and Urban Development.

Telephone directory / U.S. Department of Housing and Urban Development. Washington, D.C.: The Dept., U.S. Dept. of Housing and Urban Development, Headquarters, 451 7th St., SW, Washington, D.C. 20410 v.; 27 cm. Previously classed: HH 1.2:T 23/2/ Sept. 1981. Description based on: 1980. ●Item 581-E-33 (microfiche) Has supplement: United States. Dept. of Housing and Urban Development. Supplementary telephone directory 1. United States. Dept. of Housing and Urban Development — Directories — Telephone. I. Title. OCLC 04128091

# FEDERAL HOUSING ADMINISTRATION Housing and Urban Development Dept. Washington, DC 20410

82-28495

HH 2.24/7:977 HH 2.24/7:978 HH 2.24/7:979 HH 2.24/7:980

Characteristics of FHA single-family mortgages, selected sections of National Housing Act. [Washington, D.C.? : Dept. of Housing and Urban Development, Housing, Office of Management Information Systems Division, Single Family Insured Branch, Dept. of Housing and Urban Development, Office of Housing, 451 7th St., SW, Washington, D.C., 20410 v.; 22 x 28 cm. Title from cover. "RR:255." "RR:SO 102." 1977, 1978, 1979, and 1980. Description based on: 1977. Vol. for 1976 issued by United States. Federal Housing Administration; 1979- by the U.S. Dept. of Housing and Urban ISSN 0193-1660 1. Mortgage loans - United States - Statistics - Periodicals. 2. Insurance, Mortgage guaranty -United States - Statistics - Periodicals. I. United States. Dept. of Housing and Urban Development. Office of Housing. II. United States. Dept. of Housing and Urban Development. Single Family Insured Branch. III. United States. Federal Housing Administration. HG2040.5.U5A17b 80-644522 //r82 332.7/22/0973 OCLC 06546464

# INTERIOR DEPARTMENT Washington, DC 20240

# 82-28496

# I 1.77/2:L 22

New tools for land protection: an introductory handbook.—
[Washington, D.C.?]: U.S. Dept. of the Interior, Office of the Assistant Secretary for Fish and Wildlife and Parks: For sale by the Supt. of Docs., U.S. G.P.O., 1982. vii, 90 p.: ill., maps; 28 cm. "July 1982." Includes bibliographies. S/N 024-005-00833-1 @ GPO \$5.50 1. Land use—United States—Planning—Handbooks, manuals, etc. 2. Public lands—Handbooks, manuals, etc. 3. United States—Public lands—Handbooks, manuals, etc. I. United States. Dept. of the Interior. Office of the Assistant Secretary for Fish and Wildlife and Parks. OCLC 08854961

# 82-28497

# I 1.98:Ar 4 1/2

APS/SDG&E interconnection project: final environmental document / prepared by U.S. Dept. of the Interior, Bureau of Land Management and Public Utilities Commission, State of California. — Phoenix, Ariz.: The Bureau, [1981- [1] v.: ill., maps; 28 cm. The draft, its supplement, and this document together constitute the final environmental document. "October 1981." Includes bibliographical references. Contents: [v. 3] Final. ●Item 603-G (microfiche) 1. Interconnected electric utility systems — Arizona. 2. Interconnected electric utility systems — California. 3. Electric power transmission — Arizona. 4. Electric power transmission — California. I. United States. Bureau of Land Management. II. California Public Utilities Commission. OCLC 08001765

I 1.98:B 79/draft

Brothers grazing management program / prepared by Prineville District, Bureau of Land Management, U.S. Department of the Interior.— Prineville, Or.: U.S. Dept. of the Interior, Bureau of Land Management, 1982- [1] v.: ill., col. maps; 28 cm. "Environmental impact statement." Includes index. Bibliography: Draft, p. 137-140. Contents: [v. 1] Draft. Item 603-G I. Grazing—Oregon. 2. Range management—Oregon. I. United States. Bureau of Land Management. Prineville District. OCLC 08497487

82-28499

I 1.98:Oi 5/17/draft

Proposed 1983 outer continental shelf oil and gas lease sale offshore the Mid-Atlantic states: OCS sale no. 76 / prepared by the New York Outer Continental Shelf Office. — [New York, N.Y.7]: The Office, [1982] 1 v. (various pagings): ill., maps; 28 cm. At head of title: Draft environmental impact statement. "June 1982." Includes bibliographies. ● Item 603-G 1. Oil and gas leases — United States. 2. Continental shelf — Middle Atlantic States. 3. Oil well drilling, Submarine — Middle Atlantic States. I. United States. Bureau of Land Management. New York Outer Continental Shelf Office. OCLC 08674398

92-28500

I 1.98:So 8

South Coast and Curry sustained yield units ten-year timber management plan / prepared by Bureau of Land Management, Department of the Interior. — Portland, Or.: U.S. Dept. of the Interior, Bureau of Land Management, Oregon State Office, 1980. 1 v. (various pagings): ill., maps (some col.); 28 cm. At head of title: Final environmental impact statement. Cover title: South Coast-Curry final timber management environmental impact statement. Two folded maps in pocket. Bibliography: R-l - R-17. ●Item 603-G 1. Forest management — Oregon. 2. Timber — Oregon. I. United States. Bureau of Land Management. Oregon State Office. II. Title: South Coast-Curry, final timber management environmental impact statement. OCLC 07594495

82-28501

I 1.98:T 92

Twin Falls livestock grazing environmental impact statement / prepared by Bureau of Land Management, Burley District Office. — Burley, ID: U.S. Dept. of the Interior, Bureau of Land Management, Burley District, [1982- (1) v.: ill., col. maps; 28 cm. This document, used with Draft statement and Addendum to the draft, constitutes the Final environmental impact statement. "June 1982." Contents: [v. 2]. Final. 
Ottem 603-G 1. Grazing — Idaho. 2. Range management — Idaho. I. United States. Bureau of Land Management. Burley District Office. OCLC 08635624

GEOLOGICAL SURVEY Interior Dept. Reston, Va. 22092

82-28502

I 19.1:981

Geological Survey (U.S.)

U.S. Geological Survey activities. [Reston, Va.]: The Survey, 1982- Distribution Branch, Text Products Section, U.S. Geological Survey, 604 S. Pickett St., Alexandria, VA 22304 v.: ill., maps; 26 cm. (Circular; 875) Annual Fiscal year 1981- 0US Geological Survey activities Cover title: USGS fiscal year activities Report covers fiscal year 1981. Item 621-C (short) Main series: Geological Survey circular Continues: Geological Survey (U.S.). United States

Geological Survey yearbook ISSN 0162-9484 1. Geological Survey (U.S.) — Periodicals. 2. Geological research — United States — Periodicals. I. Title. II. Series: Geological Survey circular; 875. OCLC 08216333

82-28503

I 19,4/2:884

Annual report on Alaska's mineral resources: as mandated by section 1011 of the Alaska National Interest Lands Conservation Act, Public Law 96-487, of Dec. 2, 1980 / prepared in cooperation with the Bureau of Mines ... [et al.] [Reston Va.7]; U.S. Dept. of the Interior, [Geological Survey, 1982- Distribution Branch, Text Products Section, U.S. Geological Survey, 604 S. Pickett St., Alexandria, VA 22304 v.: maps; 26 cm. (Geological survey circular; 884) Annual 1982-1982. Item 620-A Main series: Geological survey circular 1. Mines and mineral resources — Alaska — Periodicals. I. Geological Survey (U.S.) II. United States. Bureau of Mines. III. Series. OCLC 08896026

82-28504

I 19.13:2185/A-D

Water quality of North Carolina streams / prepared in cooperation with the North Carolina Department of Natural and Economic Resources. — [Reston, Va.?]: U.S. Dept. of the Interior, Geological Survey, 1982. 120 p. in various pagings: ill., maps; 28 cm. — (Geological Survey water-supply paper; 2185 A-D) Includes bibliographies. 1. Water quality — North Carolina. 2. Water — Pollution. 3. Rivers — North Carolina. I. North Carolina. Dept. of Natural and Economic Resources. II. Geological Survey (U.S.) III. Series. TD224.N8W37 1982 81-607988 553.7/8/09756 ¢2 19 OCLC 07555495

82-28505

I 19.13:2189

Wilson, William Edward, 1934-

82-28506

I 19,42/3:Al 1 s/2/977

Water-resources investigations in Alaska / Department of the Interior, United States Geological Survey in cooperation with the state, municipal, and federal agencies. Anchorage, AK: Water Resources Division, U.S. Geological Survey, Chief Hydrologist, U.S. Geological Survey, 420 National Center, Reston, VA 22092 v.: maps (some col.); 53 x 81 cm. folded to 27 x 21 cm. Title from cover. 1977. Description based on: 1977. 1. Water resources development — Research — Alaska — Periodicals. I. Geological Survey (U.S.). Water Resources Division. OCLC 08843605

# I 19.42/3:Ar 4 1/977

Water-resources investigations in Arizona / United States Geological Survey, Water Resources Division, in cooperation with the Arizona Water Commission and other state, municipal, and federal agencies. Tucson, Ariz.: The Division, Chief Hydrologist, U.S. Geological Survey, 420 National Center, Reston, VA 22092 v.: ill., maps (some col.); 53 x 81 cm. folded to 27 x 21 cm. Title from cover. 1977. Description based on: 1977. 1. Water resources development — Research — Arizona — Periodicals. I. Geological Survey (U.S.). Water Resources Division. II. Arizona Water Commission. OCLC 08843766

# 82-28508

# I 19.42/3:C 12/977

Water-resources investigations in California / Department of the Interior, United States Geological Survey, in cooperation with the California Department of Water Resources and other state, municipal, and federal agencies. Menlo Park, CA: Water Resources Division, U.S. Geological Survey, Chief Hydrologist, U.S. Geological Survey, 420 National Center, Reston, VA 22092 v.: maps (some col.); 53 x 81 cm. folded to 27 x 21 cm. Title from cover. 1977. Description based on: 1977. 1. Water resources development — Research — California — Periodicals. I. Geological Survey (U.S.). Water Resources Division. II. California. Dept. of Water Resources. OCLC 08843852

# 82-28509

# I 19.42/3:C 71/977

Water-resources investigations in Colorado / United States Geological Survey, Water Resources Division in cooperation with the Colorado Department of Natural Resources and other state, municipal, and federal agencies. Lakewood, Colo.: The Division, Chief Hydrologist, U.S. Geological Survey, 420 National Center, Reston, VA 22092 v.: ill. (some col.), maps; 53 x 81 cm. folded to 27 x 21 cm. Title from cover. 1977. Description based on: 1977. 1. Water resources development — Research — Colorado — Periodicals. I. Geological Survey (U.S.). Water Resources Division. II. Colorado. Dept. of Natural Resources. OCLC 08843951

#### 92.29510

# I 19.42/3:H 31/977

Water-resources investigations in Hawaii and other Pacific areas / Department of the Interior, United States Geological Survey in cooperation with the Hawaii State Department of Land and Natural Resources and other state, territorial, municipal, and federal agencies. Honolulu, HI: Water Resources Division, U.S. Geological Survey, Chief Hydrologist, U.S. Geological Survey, 420 National Center, Reston, VA 22092 v.: maps (some col.); 80 x 81 cm. folded to 27 x 21 cm. Title from cover. 1977. Description based on: 1977. 1. Water resources development — Research — Hawaii — Periodicals. 2. Water resources development — Research — Pacific Islands (Trust Territory) — Periodicals. 1. Geological Survey (U.S.). Water Resources Division. II. Hawaiii. Dept. of Land and Natural Resources. OCLC 08844456

#### 82-28511

#### I 19.42/3:In 2/976

Water-resources investigations in Indiana / Department of the Interior, United States Geological Survey in cooperation with the state of Indiana, Department of Natural Resources and other state, municipal, and federal agencies. Indianapolis, IN: Water Resources Division, U.S. Geological Survey, Chief Hydrologist, U.S. Geological Survey, 420 National Center, Reston, VA 22092 v.: maps (some col.); 53 x 81 cm. folded to 27 x 21 cm. Title from cover. 1976. Description based on: 1976. 1. Water resources development — Research — Indiana — Periodicals. I. Geological Survey (U.S.). Water Resources Division. II. Indiana. Dept. of Natural Resources. OCLC 08844173

# 82-28512

# I 19.42/3:M 38/977

Water-resources investigations in Massachusetts / Department of the Interior, United States Geological Survey in cooperation with the Massachusetts Water Resources Commission and other state and federal agencies. Boston, MA: Water Resources Division, U.S. Geological Survey, Chief Hydrologist, U.S. Geological Survey, 420 National Center, Reston, VA 22092 v.: maps (some col.); 53 x 81 cm. folded to 27 x 21 cm. Title from cover. 1977. Description based on: 1977. 1. Water resources development — Research — Massachusetts — Periodicals. I. Geological Survey (U.S.). Water Resources Division. II. Massachusetts. Division of Water Resources. OCLC 08844237

#### 82-28513

## I 19,42/3:M 69 i/977

Water-resources investigations in Mississippi / Department of the Interior, United States Geological Survey in cooperation with the Mississippi Board of Water Commissioners and other state, municipal, and federal agencies. Jackson, MS: Water Resources Division, U.S. Geological Survey, Chief Hydrologist, U.S. Geological Survey, 420 National Center, Reston, VA 22092 v.: ill., maps (some col.); 53 x 81 cm. folded to 27 x 21 cm. Title from cover. 1977. Description based on: 1977. 1. Water resources development—Research—Mississippi—Periodicals. I. Geological Survey (U.S.). Water Resources Division. II. Mississippi Board of Water Commissioners. OCLC 08844291

#### 82-28514

#### I 19.42/4:77-9

# Trapp, Henry.

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Pitt, A. M.

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Hejl, H. R.

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Talwani, Pradeep.

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Mitchell, Peter A.

Genesis of gold vein mineralization in an Upper Cretaceous turbidite sequence, Hope-Sunrise district, southern Alaska [microform] / by Peter A. Mitchell, Miles L. Silberman, and James R. O'Neil. — [Reston, Va.?]: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: ill.; 28 cm. — (Open-file report / U.S. Geological Survey; 81-103) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. Bibliography: leaves 16-18. ● Item 624-H (microfiche) 1. Gold ores — Alaska. I. Silberman, Miles L. II. O'Neil, James R., 1934. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 81-103. OCLC 08851756

# 82-28561

# I 19.76:81-117

Jaksha, Lawrence H.

Seismicity near Albuquerque, New Mexico, 1976-1978 [microform] / by Lawrence H. Jaksha, Jerry Locke. — [Denver, Colo.?] : U.S. Dept. of the Interior, Geological Survey, 1981. 1 v. : ill., 3 maps ; 28 cm. — (OFR ; 81-117) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 1 microfiche ; 11 x 15 cm. Bibliography: leaf [12] ●Item 624-H (microfiche) 1. Seismology — New Mexico — Albuquerque Region. I. Locke, Jerry. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 81-117. OCLC 08887622

# 82-28562

# I 19.76:81-143

Iwatsubo, Rick T.

Aquatic biology of the Redwood Creek and Mill Creek drainage basins, Redwood National Park, Humboldt and Del Norte Counties, California microform / by Rick T. Iwatsubo and Robert C. Averett; prepared in cooperation with the

National Park Service. — Menlo Park, Calif.: U.S. Geological Survey, [1981] 1 v.: ill., 5 maps; 28 cm. — (Open-file report; 81-143) "May 1981." Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 2 microfiches; 11 x 15 cm. Bibliography: leaves 111-115. — Item 624-H (microfiche) 1. Aquatic biology — California — Redwood National Park. I. Averett, R. C. II. Geological Survey (U.S.) III. United States. National Park Service. IV. Title. V. Series: Openfile report (Geological Survey (U.S.)); 81-143. OCLC 08855406

#### 82-28563

# I 19.76:81-170

Cobb, Edward Huntington, 1916-

Mineral occurrences (other than mineral fuels and construction materials) in the Kantishna River and Ruby quadrangles, Alaska [microform] / by Edward H. Cobb and Robert M. Chapman. — [Reston, Va.7]: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: 1 map; 27 cm. — (Open-file report; 81-170) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981]. 1 microfiche; 11 x 15 cm. Bibliography: leaves 90-94. ● Item 624-H (microfiche) 1. Ore-deposits — Alaska. I. Chapman, Robert Mills, 1918. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 81-170. OCLC 08854701

# 82-28564

# I 19.76:81-237

Daniels, Jeffrey J.

Geophysical well logs for drill hole UPH-3, Stephenson County, Illinois [microform] / by J.J. Daniels, J.H. Scott, and G.R. Olhoeft. — [Denver, Colo.?]: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: ill.; 28 cm. — (Open-file report; 81-237) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 3 microfiches; 11 x 15 cm. Bibliography: leaf 6. — Item 624-H (microfiche) 1. Geophysical prospecting — Illinois — Stephenson County. 2. Borings — Illinois — Stephenson County. I. Scott, James H. II. Olhoeft, G. R. III. North Carolina. Dept. of Natural and Economic Resources. IV. Geological Survey (U.S.) V. Title. VI. Series: Open-file report (Geological Survey (U.S.)); 81-237. OCLC 08366206

# 82-28565

# I 19.76:81-258

Nakata, John K.

Off-road vehicular destabilization of hillslopes: the major contributing factor to destructive debris flows in Ogden, Utah, 1979 [microform] / by John K. Nakata. — Rev. 1/28/81. — [Menlo Park, Calif.?: Geological Survey, 1981] 1 v.: ill., 2 maps; 28 cm. — (Open-file report; 81-258) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. Bibliography: leaf 15. — Item 624-H (microfiche) 1. Mudflows — Utah — Ogden. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 81-258. OCLC 08854693

# 82-28566

# I 19.76:81-271

Guptill, P. D.

Surface fault traces and historical earthquake effects near Los Alamos Valley, Santa Barbara County, California [microform] / P.D. Guptill, E.G. Heath, and G.E. Brogan; supported by the Earthquake Hazards Reduction Program. — [Menlo Park, Calif.?]: U.S. Geological Survey, [1981] 1 v. ill., 6 maps; 28 cm. — (Open-file; 81-271) "Woodward-Clyde Consultants." Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 5 microfiches; 11 x 15 cm. Bibliography: leaves 54-56. "USGS contract no. 14-08-001-18255."

Oltem 624-H (microfiche) 1. Faults (Geology) — California de Cali

nia — Santa Barbara County. I. Heath, E. G. (Edward George), 1929- II. Brogan, G. E. III. Woodward-Clyde Consultants. IV. Geological Survey (U.S.) V. Title. VI. Series: Open-file report (Geological Survey (U.S.)); 81-271.

#### 82-28567

# I 19.76:81-300-I

Preliminary geomagnetic data, College Observatory, Fairbanks, Alaska [microform] — [Reston, Va.?]: U.S. Dept. of the Interior, Geological Survey, [1981] 1 v. :ill.; 28 cm. — (Openfile report; 81-3001) "September 1981." Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. ● Item 624-H (microfiche) 1. Magnetism, Terrestrial — Observations. I. Geological Survey (U.S.) II. Series: Open-file report (Geological Survey (U.S.)); 81-300 I. OCLC 08887835

#### 82-28568

# I 19.76:81-300-J

Preliminary geomagnetic data, College Observatory, Fairbanks, Alaska [microform]. — [Reston, Va.?: U.S. Dept. of the Interior, Geological Survey, [1981] 1 v.: ill.; 28 cm. — (Open file report; 81-300J) "October 1981." Microfiche [Denver, Colo.: U.S. Geological Survey, 1981?]. I microfiche; 11 x 15 cm. ● Item 624-H (microfiche) 1. Magnetism, Terrestrial — Observations. I. Geological Survey (U.S.) II. Series: Open-file report (Geological Survey (U.S.)); 81-300 J. OCLC 08855382

#### 82-28560

#### I 19.76:81-393

Seafloor failures caused by the November 8, 1980 earthquake off northern California [microform] / by Michael E. Field ... [et al.]. — [Menlo Park, Calif.?] : U.S. Dept. of the Interior, Geological Survey, [1981] 1 v. : ill., 6 maps ; 29 cm. — (Open-file report ; 81-393) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. [25-26]. — Item 624-H (microfiche) 1. Ocean bottom — United States — Pacific Coast (United States and Canada) I. Field, M. E. II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)) ; 81-393. OCLC 08869255

# 82-28570

# I 19.76:81-415

#### 82-28571

#### I 19,76:81-423

Wangsness, David J.

Hydrology of area 33, Eastern Region, Interior Coal Province, Indiana and Kentucky / by David J. Wangsness and others. — Indianapolis, Ind.: U.S. Geological Survey, 1981. v, 84 p.: ill., maps (some col.); 28 cm. — (Water-resources investigations) (Open-file report; 81-423) "July 1981." Bibliography: p. 78-[81]. ●Item 624-H 1. Hydrology — Kentucky. 2. Hydrology — Indiana. I. Geological Survey (U.S.) II. Title. III. Series. IV. Series: Open-file report (Geological Survey (U.S.)); 81-423. OCLC 08036877

#### 82-28572

# I 19.76:81-427

#### Finn C

# 82-28573

# I 19.76:81-450

Study of earthquake recurrence intervals on the Wasatch Fault, Utah, Little Cottonwood Canyon site [microform] / F.H. Swan, III ... [et al.]. — [Menlo Park, Calif.?]: U.S. Geological Survey, [1981] 1 v.: ill., 5 maps; 28 cm. — (Open-file; no. 81-450) Microfiche [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. Bibliography: leaves 26-30. "USGS contract no. 14-08-0001-16827, supported by the Earthquake Hazards Reduction Program."

Tem 624-H (microfiche) 1. Seismology — Utah. I. Swan, F. H. II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)); 81-450. OCLC 08899678

# 82-28574

# I 19.76:81-483/plate 1-15

Geological Survey (U.S.)

[Maps along the Beaver-North Canadian River, northwestern Oklahoma] / United States Department of the Interior, Geological Survey; prepared in cooperation with the Oklahoma Water Resources Board. [Reston, Va.7]: The Survey, 1981. 15 maps on 15 sheets; 50 x 66 cm. and 35 x 47 cm. (Open file report; 81-483) Each map separately titled. 1. Water — Oklahoma — Beaver River — Maps. 2. Water — Oklahoma — North Canadian River — Maps. 3. Beaver River (Okla.) — Maps. 4. North Canadian River (Okla.) — Maps. I. Oklahoma. Water Resources Board. II. Title. III. Title: Beaver-North Canadian River, northwestern Oklahoma. IV. Series: Open-file report (Geological Survey (U.S.)); 81-483. OCLC 08839311

# 82-28575

#### I 19.76:81-498

Hydrology of Area 32, Eastern Region, Interior Coal Province, Indiana / by David J. Wangsness ... [et al.]. — Indianapolis, Ind.: U.S. Geological Survey, 1981. v, 76 p.: ill., maps (some col.); 28 cm. — (Water-resources investigations) (Open-file report; 81-498) "August 1981." Bibliography: p. 66-70. ●Item 624-H 1. Hydrology — Indiana. I. Wangsness, David J. II. Geological Survey (U.S.) III. Series. IV. Series: Open-file report (Geological Survey (U.S.)); 81-498. OCLC 08233097

I 19.76:81-503

Tectonic framework of the Mojave and Sonoran deserts, California and Arizona: abstracts from a conference held by the U.S. Geological Survey in Menlo Park, California, November 4-6, 1980 [microform] / edited by Keith A. Howard, Michael D. Carr, and David M. Miller. — [Menlo Park, Calif.]: U.S. Dept. of the Interior, Geological Survey, [1981] 1 v. ill., maps; 28 cm. — (Open-file report; 81-503) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 2 microfiches; 11 x 15 cm. Includes bibliographies. • [Item 624-Abstracts. I. Howard, Keith A. II. Carr, Michael D. III. Miller, David M. (David MacArthur), 1951- IV. Geological Survey (U.S.) V. Series: Open-file report (Geological Survey (U.S.)); 81-503. OCLC 08860128

# 82-28577

# I 19.76:81-627

Bradford, Wendell.

# 82-28578

I 19.76:81-636

Hydrology of Area 25, Eastern Region, Interior Coal Province, Illinois / by E.E. Zuehls ... [et al.]. — Urbana, Ill.: U.S. Geological Survey, [1981] v, 66 p.: ill., maps; 28 cm. — (Water-resources investigations; 81-636) (Open-file report; 81-636) "September 1981." Bibliography: p. 60-61. Item 624-H 1. Hydrology — Spoon River (Knox County and Fulton County, Ill.) 2. Hydrology — Illinois — Illinois River. I. Zuehls, E. E. II. Geological Survey (U.S.) III. Series. IV. Series: Open-file report (Geological Survey (U.S.)); 81-636. OCLC 08353028

# 82-28579

# I 19.76:81-637

Borman, R. G.

Water-level records for the northern High Plains of Colorado, 1977-81 [microform] / by Ronald G. Borman and Thomas S. Meredith; prepared in cooperation with the Colorado Department of Natural Resources, Division of Water Resources, Office of the State Engineer ... [et al.]. — Lakewood, Colo.: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: ill., 1 map; 28 cm. — (Open-file report; 81-637) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. ●Item 624-H (microfiche) 1. Water, Underground — Colorado. I. Meredith, Thomas S. II. Colorado. Office of the State Engineer. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 81-637. OCLC 08855533

# 82-28580

# I 19.76:81-643

Harned, W. Douglas.

Water quality of the Yadkin-Pee Dee River system, North Carolina: variability, pollution loads, and long-term trends [microform] / by Douglas Harned and Dann Meyer; prepared in cooperation with the North Carolina Department of Natural Resources and Community Development.—Raleigh,

N.C.: U.S. Geological Survey, 1981. 1 v.: ill., 4 maps; 28 cm.— (U.S. Geological Survey open-file report; 81-643) Microfiche. [Denver, Colo.: U.S. Geological Survey, 19817]. 2 microfiches; 11 x 15 cm. Bibliography: p. 103-106. 

Item 624-H (microfiche) 1. Water quality — North Carolina — Yadkin River Watershed. 2. Water quality — Pee Dee River Watershed (N.C. and S.C.) 1. Meyer, Dann. II. Geological Survey (U.S.) III. North Carolina. Dept. of Natural Resources and Community Development. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 81-643. OCL. C 8868361

# 82-28581

# I 19.76:81-648

Matsuo, Tomonori.

An estimation of the reaeration coefficient in natural streams by spectral analysis of time series data [microform] / by Tomonori Matsuo and Nobuhiro Yotsukura. — [Reston, Va.7]: U.S. Geological Survey, 1981. 1 v.: ill.; 28 cm. — (Open-file report; 81-648) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. Bibliography: p. 46-47. • Item 624-H (microfiche) 1. Stream self-purification. I. Yotsukura, Nobuhiro. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 81-648. OCLC 08899734

#### 82-28582

#### I 19,76:81-649

McBride, Mark S.

Predicted effects on ground water of construction of divide cut section, Tennessee-Tombigbee Waterway, northeastern Mississippi using a digital model [microform] / by Mark S. McBride; prepared in cooperation with U.S. Army, Corps of Engineers, Nashville District. — Jackson, Miss.: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: ill., maps; 28 cm. — (Open-file report; 81-649) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. Bibliography: p. 46-50. — [Item 624-H (microfiche) 1. Water, Underground — Tennessee-Tombigbee Waterway Region. I. United States. Army. Corps of Engineers. Nashville District. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 81-649. OCLC 08872129

#### 82-28583

# I 19.76:81-654

Affolter, Ronald H.

Chemical analyses of coal from the Healy, Kenai, Seldovia, and Utukok River 1:250,000 quadrangles, Alaska [microform] / by Ronald H. Affolter, Frederick O. Simon, and Gary D. Stricker. — [Denver, Colo.? : U.S. Geological Survey, 1981. 1 v. : ill., 2 maps ; 28 cm. — (Open-file report ; 81-654) Microfiche. [Denver, Colo. : U.S. Geological Survey, 19817]. 2 microfiches ; 11 x 15 cm. Bibliography: leaves 23-24. 
● Item 624-H (microfiche) 1. Coal — Alaska — Analysis. I. Simon, Frederick Otto, 1939- II. Stricker, Gary D. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 81-654. OCLC 08851802

I 19.76:81-665

82-28585

I 19.76:81-675

Kellogg, Karl S.

Paleomagnetic study of the As Sarat volcanic field, southwestern Saudi Arabia [microform] / by Karl S. Kellogg and Richard L. Reynolds. — Jiddah, Saudi Arabia: U.S. Geological Survey, 1981. 1 · v. : ill., 2 maps; 28 cm. — (Open-file report; 81-675) (Saudi Arabian Mission technical report / U.S. Geological Survey; 81) (Interagency report; 360) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. Bibliography: p. 27-30. — Item 624-H (microfiche) 1. Paleomagnetism — Saudi Arabia. I. Reynolds, Richard L. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 81-675. V. Series: Technical record (Geological Survey (U.S.)); 360. OCLC 08893624

82-28586

I 19,76:81-682

Gibbs, Johnnie W.

Hydrologic data for urban storm runoff from nine sites in the Denver metropolitan area, Colorado [microform] / by Johnnie W. Gibbs; prepared in cooperation with the Denver Regional Council of Governments. — Lakewood, Colo.: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: ill., maps; 28 cm. — (Open-file report; 81-682) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 4 microfiches; 11 x 15 cm. Bibliography: p. 142. — Item 624-H (microfiche) 1. Urban runoff — Colorado — Denver. I. Geological Survey (U.S.) II. Denver Regional Council of Governments. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 81-682. OCLC 08873825

82-28587

I 19,76:81-700

Cole, Brian E.

Phytoplankton productivity, respiration, and nutrient uptake and regeneration in the Potomac River, August 1977 - August 1978 [microform] / by Brian E. Cole and Dana D. Harmon; prepared as part of a continuing Potomac River Estuarine study. — [Reston, Va.7]: U.S. Geological Survey, [1981] 1 v.: ill., 2 maps; 28 cm. — (Open-file report; 81-700) "May 1981." Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981." Microfiche; 11 x 15 cm. Bibliography: leaves 13-15. Item 624-H (microfiche) 1. Phytoplankton — Potomac River. 1. Harmon, Dana D. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 81-700. OCLC 08899705

82-28588

I 19.76:81-707

Millazzo, Valerie A.

Strategy for selecting USGS land use and land cover maps for photoinspection [microform] / by Valerie A. Milazzo. —

Reston, Va.: U.S. Dept. of the Interior, U.S. Geological Survey, 1981. 1 v.: ill.; 28 cm.— (Open-file report; 81-707) Microfiche. [Denver, Colo.: U.S. Geological Survey, 19817]. 1 microfiche; 11 x 15 cm. Bibliography: p. 11. ◆ Item 624-H (microfiche) 1. Land use—United States—Maps. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 81-707. OCLC 08835648

82-28589

I 19.76:81-709

Solomon, Barry J.

82-28590

I 19.76:81-778

Leventhal, Joel S.

Geochemistry of trace elements and uranium in Devonian shales of the Appalachian basin [microform] / by J.S. Leventhal, J.G. Crock and M.J. Malcolm. — [Denver, Colo.?]: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: ill., 1 map; 28 cm. — (Open file report; 81-778) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 2 microfiches; 11 x 15 cm. Bibliography: leaves 72-73. Item 624-H (microfiche) 1. Geochemistry — Appalachian Region. I. Crock, J. G. II. Malcolm, M. J. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 81-778. OCLC 08860206

82-28591

I 19.76:81-781

Harris, J. L.

Elemental composition of geologic materials from areas of mineralization in Egypt: semiquantitative analyses microform / by J.L. Harris, W.B. Crandell, and D.W. Golightly.— [Reston, Va.7]: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: 1 map; 28 cm.— (Open-file report; 81-781) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 2 microfiches; 11 x 15 cm. Bibliography: leaf 5. 

Item 624-H (microfiche) 1. Geochemistry—Egypt. I. Crandell, W. B. II. Golightly, D. W. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 81-781. OCLC 08836657

82-28592

I 19.76:81-784

Bankey, Viki.

Principal facts for gravity stations in the Stillwater complex, Montana [microform] / by Viki Bankey, Tracy McBride, and M. Dean Kleinfopf. — [Denver, Colo.?]: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: ill., 1 map; 28 cm. — (Open-file report; 81-784) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. Bibliography: leaf 4. ●Item 624-H (microfiche) 1. Gravity — Yellowstone River Watershed. I. McBride, Tracy. II. Kleinkopf, M. Dean (Merlin Dean), 1926- III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 81-784. OCLC 08851728

I 19.76:81-800

Gettings, M. E. (Mark E.)

A tabulation of radiometric age determinations for the Kingdom of Saudi Arabia [microform] / by M.E. Gettings and D.B. Stoeser. — Jiddah, Saudi Arabia: U.S. Geological Survey, 1981. 1 v.: 1 map; 28 cm. — (Open-file report; 81-800) (Miscellaneous document / U.S. Geological Survey, Saudi Arabian Mission; 20) (Interagency report; 353) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 3 microfiches; 11 x 15 cm. Includes bibliographical references. — Item 624-H (microfiche) 1. Geology — Saudi Arabia. 2. Radioactive dating. I. Stoeser, D. B. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 81-800. V. Series: Miscellaneous document (Geological Survey (U.S.)). Saudi Arabian Project); 20. VI. Series: Interagency report (Geological Survey (U.S.)); 353. OCLC 08887702

#### 82-28594

#### I 19.76:81-812

Staubitz, W. W. (Ward W.)

Quality of surface water in the coal-mining areas of western Maryland and adjacent areas of Pennsylvania and West Virginia from April 1979 to June 1980 [microform] / by W.W. Staubitz. — Towson, Md.: U.S. Dept. of the Interior, Geological Survey, [1981] 1 v.: 1 map; 28 cm. — (Open-file report; 81-812) "August 1981." Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 2 microfiches; 11 x 15 cm. Bibliography: p. 11. ● Item 624-H (microfiche) 1. Water quality — Maryland. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 81-812. OCLC 08855420

# 82-28595

# I 19.76:81-822

Dinehart, Randy L.

# 82-28596

# I 19.76:81-825

Bednar, Gene A.

# 82-28597

# I 19.76:81-843

King, J. David.

Compound type analysis applied to GC-MS studies of saturated hydrocarbon fractions from geologic samples [microform] / by J. David King and Donald E. Anders. — Denver, Colo.: U.S. Geological Survey, Branch of Oil and Gas, 1981. 1 v.: ill.; 28 cm. — (Open-file report; 81-843) Microfiche. [Denver, Colo.: U.S. Geological Survey, 19817]. 1 microfiche; 11 x 15 cm. Bibliography: leaf 6. — Bitem 624-H (microfiche) 1. Hydrocarbons — Analysis. I. Anders, Donald E. II. Geological Survey (U.S.). Branch of Oil and Gas. III. Title. IV. Series: Open-file report (Geological Survey (U.S.); 81-843. OCLC 08887645

#### 82-28598

# I 19.76:81-845

Hansley, Paula L.

#### 82-28599

# I 19.76:81-846

Geological Survey (U.S.)

# 82-28600

#### I 19,76:81-865

LaBelle, Robert P.

An oilspill risk analysis for the north Atlantic (proposed sale 52) outer continental shelf lease area [microform] / by Robert P. LaBelle. — [Reston, Va.?] : U.S. Geological Survey, [1981] 1 v.: ill., maps; 28 cm. — (Open-file report; 81-865) "September 1981." Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 3 microfiches; 11 x 15 cm. ● Item 624-H (microfiche) 1. Oil spills — Environmental aspects — United States — Atlantic Coast. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 81-865. OCLC 08838645

#### 82-28601

# I 19.76:81-899

Kohlstedt, David L.

Stress analysis of a deeply eroded analog of the San Andreas Fault [microform] / David L. Kohlstedt and John M. Bird; supported by the Earthquake Hazards Reduction Program. — [Menlo Park, Calif.?]: U.S. Geological Survey, [1981] 1 v.: ill.; 28 cm. — (Open-file; 81-899) "Cornell

# Geological Survey - Interior Dept.

University, Office of Sponsored Programs." Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. Bibliography: p. 9. "USGS contract no. 14-08-0001-17772." ©Item 624-H (microfiche) 1. Rock deformation — California — San Andreas Fault. I. Bird, John M. II. Cornell University. Office of Sponsored Programs. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 81-899. OCLC 08842694

#### 82-28602

#### I 19.76:81-911

Eychaner, James H.

Geohydrology and effects of water use in the Black Mesa area, Navajo and Hopi Indian Reservations, Arizona [incroform] / by James H. Eychaner; prepared in cooperation with the Arizona Department of Water Resources. — Tucson, Ariz.: U.S. Dept. of the Interior, Geological Survey, [1981] 1 v.: ill., 1 map; 28 cm. — (Open-file report; 81-911) "July 1981." Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. Bibliography: p. 44-46. 
●Item 624-H (microfiche) 1. Hydrology — Arizona — Black Mesa (Navajo County and Apache County) I. Geological Survey (U.S.) II. Arizona. Dept. of Water Resources. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)): 81-911. OCLC 08868344

# 82-28603

# I 19.76:81-915

Welch, Alan H.

The hydrothermal system in southern Grass Valley, Pershing County, Nevada [microform] / by Alan H. Welch, M.L. Sorey, and F.H. Olmsted. — Menlo Park, Calif.: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: ill., 10 maps; 28 cm. — (Open-file report; 81-915) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981]. 4 microfiches; 11 x 15 cm. Bibliography: leaves 183-193. ●Item 624-H (microfiche) 1. Geothermal resources — Nevada — Pershing County. I. Sorey, M. L. II. Olmsted, F. H. (Franklin Howard), 1921- III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 81-915. OCLC 08895274

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Stiehr, P. L.

Preliminary anaylsis of Arizona streamflow-data network for regional information microform / by P.L. Stiehr; prepared in cooperation with the Arizona Department of Water Resources. — Tucson, Ariz.: U.S. Dept. of the Interior, Geological Survey, [1981] 1 v.: ill., 1 map; 28 cm. — (Openfile report; 81-920) "July 1981." Microfiche [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. Bibliography: p. 25. — Item 624-H (microfiche) 1. Stream measurements — Arizona. I. Arizona. Dept. of Water Resources. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 81-920. OCLC 08876704

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Spruill, T. I

Location of sampling sites and available information on wells sampled in the Kansas ground-water-quality monitoring network, 1976-80 [microform] / by T.B. Spruill and J.F. Kenny; prepared in cooperation with the Kansas Department of Health and Environment. — Lawrence, Kan.: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: ill., 1 map; 28 cm. — (Open-file report; 81-925) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 2 microfiches; 11 x 15 cm. ■ Item 624-H (microfiche) 1. Water, Underground — Kansas. I. Kenny, J. F. II. Kansas. Dept. of

Health and Environment. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 81-925. OCLC 08854707

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Rearic, Douglas M.

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Snavely, P. D. (Parke Detweiler), 1919-

Geologic cross section across the continental margin off Cape Flattery, Washington and Vancouver Island, British Columbia [microform] / by P.D. Snavely, Jr. and H.C. Wagner. — [Reston, Va.?]: U.S. Dept. of the Interior, Geological Survey, [1981?] 1 v.: ill., 1 map; 28 cm. — (Openfile report; 81-978) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 2 microfiches; 11 x 15 cm. Bibliography: leaf 4. ● Item 624-H (microfiche) 1. Geology — Washington (State) — Flattery, Cape. 2. Continental margins — Washington (State) — Flattery, Cape. I. Wagner, Holly Clyde, 1918- II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 81-978. OCLC 08871629

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Bucurel, H. G.

Subsurface correlation of some Upper Cretaceous and Tertiary rocks, Great Divide Basin, Wyoming [microform] / by H.G. Bucurel; prepared in cooperation with the U.S. Department of Energy.—[Reston, Va.?]: Dept. of the Interior, U.S. Geological Survey, 1981. 1 v.: ill.; 199 x 108 cm. and 142 x 108 cm.— (Open-file report; 81-981) Microfiche. [Denver, Colo.: U.S. Geological Survey, 109817]. 3 microfiches; 11 x 15 cm. Includes bibliography. • Item 624-H (microfiche) 1. Geology, Stratigraphic. 2. Borings—Wyoming. 3. Geology—Wyoming. 4. Stratigraphic correlation—Wyoming. I. Geological Survey (U.S.) II. United States. Dept. of Energy. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 81-981. OCLC 08887703

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Sill, W. R.

The electrical properties of clay [microform] / by W.R. Sill and J.D. Klein. — [Reston, Va.?]: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: ill.; 28 cm. — (Open-file report; 81-989) "Final report for the period February 1, 1980 through January 31, 1981." "Department of Geology and Geophysics, University of Utah." Microfiche. [Denwer, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. "February 1981." Bibliography: leaves 43-44. Contract no.: 14-08-0001-18718. ● [tem 624-H (microfiche)]. Clay. I. Klein, J. D. II. Geological Survey (U.S.) III. University of Utah. Department of Geology and Geophysics. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 81-989. OCLC 08836815

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Kauahikaua, James P.

Geophysical reconnaissance of prospective geothermal areas on the Island of Hawaii using electrical methods [microform] / by Jim Kauahikaua and Mark Mattice. — [Denver, Colo.7]: U.S. Geological Survey, [1981] 1 v.: ill., 8 maps; 28 cm. — (Open-file report; 81-1044) "July 1981." Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. Bibliography: leaves 58-61. • Item 624-H (microfiche) 1. Geothermal resources — Hawaii. I. Mattice, Mark. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 81-1044. OCL.C 08842584

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Duerr, A. D.

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Nelson, G. H.

Hydraulic data for Coosa River in vicinity of Walter Bouldin and Jordan Dams near Wetumpka, Alabama [microform] / by G.H. Nelson, Jr., and C.O. Ming. — Montgomery, Ala.: U.S. Dept. of the Interior, Geological Survey, [1981] 1 v.: ill., maps; 28 cm. — (Open-file report; 81-1067) "May 1981." Microfiche. [Denver, Colo.: U.S. Geological Survey, 19817]. 8 microfiches; 11 x 15 cm. ●Item 624-H (microfiche) 1. Stream measurements — Coosa River (Ga. and Ala.) I. Ming, C. O. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 81-1067. OCLC 08858937

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Thomas, Richard P.

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Blanchard, Stephen F.

Water quality of the tidal Potomac River and estuary: hydrologic data report, 1979 water year [microform] / Stephen F. Blanchard and D.C. Hahl. — [Reston, Va.]: U.S.

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Ludington, Steve.

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Rogers, A. M.

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Winget, Elizabeth A.

Publication search and retrieval system [microform] / Elizabeth A. Winget. — [Reston, Va.7]: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.; 28 cm. — (Open-file report; 81-1096) Microfiche. [Denver, Colo.: U.S. Geological Survey, 19817]. 1 microfiche; 11 x 15 cm. Bibliography: leaf 18. ●Item 624-H (microfiche) 1. Information storage and retrieval systems — Geology. 2. Geology — Data processing. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 81-1096. OCLC 08851709

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Hanley, J. Thomas

Remote-site data entry for the Gospel-Hump Wilderness Area, Idaho: experimental use of a microcomputer on RASS (Rock Analysis Storage System) data [microform] / by J. Thomas Hanley.—[Reston, Va.?]: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: ill.; 28 cm.— (Open-file report; 81-1100) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981]. 1 microfiche; 11 x 15 cm.— [Item 624-H (microfiche)]. Rocks—Analysis—Data processing. 2. Geology—Idaho—Gospel-Hump Wilderness Area. 1. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 81-1100. OCLC 08843942

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Heath, Richard C.

Hydrologic almanac of Florida [microform] / by Richard C. Heath and Clyde S. Conover; prepared in cooperation with the Florida Department of Environmental Regulation and other state, local, and federal agencies. — Tallahassee, Fla.: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: ill., maps; 28 cm. — (Open-file report; 81-1107) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 3 microfiches; 11 x 15 cm. Bibliography: p. 231-239. ● Item 624-H (microfiche) 1. Hydrology — Florida. I. Conover, Clyde Stuart, 1916- II. Geological Survey (U.S.) III. Florida. Dept. of Environmental Regulation. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 81-1107. OCLC 0888450

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Hurr, R. Theodore.

Ground-water hydrology of the Mormon Island Crane Meadows Wildlife Area, near Grand Island, Hall County, Nebraska [microform] / by R. Theodore Hurr. — Denver, Colo.: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: ill., 4 maps; 28 cm. — (Open-file report / U.S. Geological Survey; 81-1109) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981]. 1 microfiche; 11 x 15 cm. ●Item 624-H (microfiche) 1. Water, Underground — Nebraska — Hall County. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 81-1109. OCLC 08836704

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Gogel, Tony.

Preliminary data from Arbuckle test wells, Miami, Douglas, Saline, and Labette Counties, Kansas [microform] / by Tony Gogel; prepared in cooperation with the Kansas Geological Survey, Kansas Department of Health and Environment, and U.S. Army Corps of Engineers.—Lawrence, Kan.: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: ill., 5 maps; 28 cm.— (Open-file report; 81-1112) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 2 microfiches; 11 x 15 cm. Bibliography: leaf 60. Item 624-H (microfiche) 1. Water, Underground—Kansas. I. Geological Survey (U.S.) II. Kansas. Geological Survey. III. Kansas. Dept. of Health and Environment. IV. United States. Army. Corps of Engineers. V. Title. VI. Series: Open-file report (Geological Survey (U.S.)); 81-1112. OCLC 08883234

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Burns, Alan W.

Simulated hydrologic effects of possible ground-water and surface-water management alternatives in and near the Platte River, south-central Nebraska [microform] / by Alan W. Burns. — Denver, Colo.: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: ill., 2 maps; 28 cm. — (Open-file report / U.S. Geological Survey; 81-1116) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. Bibliography: leaf 35. — Item 624-H (microfiche) 1. Water, Underground — Nebraska. 2. Platte River (Neb.) I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 81-1116. OCLC 08842178

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Geological Survey (U.S.)

Thickness of the Tertiary limestone aquifer system, southeastern United States / by James A. Miller; Department of the Interior, United States Geological Survey. Scale [ca. 1:1,000,000] (W 87°—W 80°/N 32°—N 25°). — Atlanta, Ga.: The Survey, 1982. 1 map: col.; 103 x 84 cm., folded in envelope 30 x 23 cm. (Open-file report; 81-1124) Relief shown by spot heights. Includes text and bibliography. 1. Aquifers—Southern States—Maps. 2. Aquifers—Florida—Maps. 3. Limestone—Southern States—Maps. I. Miller, James A. II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 81-1124. OCLC 08798252

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Roedder, Edwin, 1919-

Petrographic study of fluid inclusions in salt core samples from Asse mine, Federal Republic of Germany [microform] / by Edwin Roedder and H.E. Belkin. — [Reston, Va.7]: U.S. Dept. of the Interior, Geological Survey, [1981] 1 v. ill.; 28 cm. — (Open file report; 81-1128) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. Bibliography: leaf 16. "Interagency Agreement DE-A197-79ET44611." ● [tem 624-H (microfiche)]. Salt deposits — Germany (West)]. Belkin, H. E. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 81-1128. OCLC 08873853

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A Description of an extremely low frequency loop-loop geophysical system [microform] / by J. Cooke ... [et al.]. — [Reston, Va.?]: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: ill.; 28 cm. — (Open-file report; 81-1130) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 2 microfiches; 11 x 15 cm. ●Item 624-H (microfiche) 1. Geophysical prospecting — Instruments. I. Cooke, J. (James), 1937- II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)); 81-1130. OCLC 08838893

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Learned, Robert Eugene.

A geochemical reconnaissance of the Utuado batholith and vicinity, Puerto Rico [microform] / by Robert E. Learned, Thomas H. Hickey, and Ileana Perez de Gonzalez. — [Reston, Va.?]: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: 6 maps; 28 cm. — (Open-file report; 81-1131) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981]. 7 microfiches; 11 x 15 cm. Bibliography: leaves 3-4. ● Item 624-H (microfiche) 1. Geochemistry — Puerto Rico. 2. Mines and mineral resources — Puerto Rico. I. Hickey, Thomas H. II. Perez de Gonzalez, Ileana. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 81-1131. OCLC 08855336

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Description of seafloor sediment and preliminary geo-environmental report, Shelikof Strait, Alaska [microform] / by Monty A. Hampton ... [et al.] — [Menlo Park, Calif.?]: U.S. Geological Survey, [1981] 1 v.: ill., maps; 28 cm.— (Open-file report; 81-1133) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 2 microfiches; 11 x 15 cm. Bibliography: leaves 21-27a. Item 624-H (microfiche) 1. Marine sediments — Alaska. I. Hampton, Monty A. II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)); 81-1133. OCLC 08842545

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Watts, Raymond D.

Shallow electromagnetic data from three known fault zones in the Paradox basin, Utah [microform] / by Raymond D. Watts. — [Reston, Va.7]: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: ill., 3 maps; 28 cm. — (Open file report; 81-1135) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. Bibliography: leaf 14. — Item 624-H (microfiche) 1. Electromagnetic measurements. 2. Magnetic anomalies — Utah — San Juan County. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 81-1135. OCLC 08855413

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Mason, George T.

An evaluation of the M204 data-base management system [microform] / by George T. Mason, Jr. — [Reston, Va.?]: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.; ill.; 28 cm. — (Open-file report; 81-1148) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981]. 1 microfiche; 11 x 15 cm. Bibliography: leaf 47. Item 624-H (microfiche) 1. Data base management. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 81-1148. OCLC 08842132

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Crovelli, Robert A.

Probabilistic methodology for oil and gas resource appraisal [microform] / by Robert A. Crovelli. — [Reston, Va.?]: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.: ill.; 28 cm. — (Open-file report; 81-1151) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. Bibliography: leaf 77. ●Item 624-H (microfiche) 1. Gas, Natural — Reserves. 2. Petroleum — Reserves. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 81-1151. OCLC 08897328

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Geological Survey (U.S.)

Geology and configuration of the base of the Tertiary limestone aquifer system, southeastern United States / by James A. Miller; Department of the Interior, United States Geological Survey. Scale [ca. 1:1,000,000] (W 87°—W 80°/N 32°—N 25°). —— Atlanta, Ga.: The Survey, 1982. 1 map: col.; 103 x 84 cm. folded in envelope 30 x 23 cm. (Open-file report; 81-1176) Relief shown by spot heights. Includes text and bibliography. 1. Aquifers — Southern States — Maps. 2. Limestone — Southern States — Maps. 1. Miller, James A. II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 81-1176. OCLC 08861897

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Geological Survey (U.S.)

Geology and configuration of the top of the Tertiary limestone aquifer system, southeastern United States / by James
A. Miller; Department of the Interior, United States Geological Survey. Scale [ca. 1:1,000,000] (W 87°—W 80°/N 32°—N
25°). — Atlanta, Ga.: The Survey, 1982. 1 map: col.; 103
x 84 cm., folded in envelope 31 x 23 cm. (Open-file report;
81-1178) Relief shown by spot heights. Includes text and
bibliography. 1. Aquifers — Southern
States — Maps. 2.
Limestone — Southern States — Maps. 1. Miller, James A.
II. Title. III. Series: Open-file report (Geological Survey
(U.S.)); 81-1178. OCLC 08861859

## 82-28633

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Woodham, W. M.

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Reconnaissance of the ground-water resources of Kings and Queens Counties, New York [microform] / by Herbert T. Buxton ... [et al.]; prepared in cooperation with the New York State Department of Environmental Conservation and the New York City Department of Environmental Protection. — Syosset, N.Y.: U.S. Geological Survey, 1981. 1 v.: ill., maps; 28 cm. — (Open-file report; 81-1186) Microfiche, [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. Bibliography: p. 54-55. ●Item 624-H (microfiche) 1. Water, Underground — New York (State) — Queens County. 2. Water, Underground — New York (State) — Kings County. I. Buxton, Herbert T. II. New York (State). Dept. of Environmental Conservation. III. New York (N.Y.). Dept. of Environmental Protection. IV. Geological Survey (U.S.) V. Series: Open-file report (Geological Survey (U.S.)); 81-1186. OCLC 08855389

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Brookes, A. E.

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Mork, P. N.

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Sturdevant, James A.

82-28638

I 19.76:81-1254

Permit requirements for development of energy and other selected natural resources for the State of Florida [microform] / prepared for Coastal Plains Regional Commission and the U.S. Geological Survey; by Claude Terry Associates. — [Reston, Va.?]: The Survey, [1981] 1 v.: ill., 2 maps; 28 cm. — (Open-file report; 81-1254) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]: 2 microfiches; 11 x 15 cm. "August 1981." ●Item 624-H (microfiche) 1. Environmental policy — Florida. 2. Energy development — Licenses — Florida. I. United States. Coastal Plains Regional Commission. II. Geological Survey (U.S.). III. Claude Terry & Associates. IV. Series: Open-file report (Geological Survey (U.S.)); 81-1254. OCLC 08842106

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Smith, J. K. (Justus Ketchum), 1922-

Permit requirements for development of energy and other selected natural resources for the state of Montana [microform] / prepared for Old West Regional Commission and the U.S. Geological Survey; by J.K. Smith.—[Reston, Va.]: The Survey, [1981] 1 v.: 1 map; 28 cm.— (U.S. Geological Survey open-file report; 81-1267) "July 1981." Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm.— them 624-H (microfiche) 1. Energy development—Licenses—Montana. 2. Environmental policy—Montana. I. Geological Survey (U.S.) II. Old West Regional Commission. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 81-1267. OCLC 08887486

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Smith, J. K. (Justus Ketchum), 1922-

Permit requirements for development of energy and other selected natural resources for the state of Nebraska [microform] / prepared for Old West Regional Commission and the U.S. Geological Survey; by J.F. [i.e. J.K.] Smith. — [Reston, Va.]: The Survey, [1981] 1 v.: 1 map; 28 cm. — (U.S. Geological Survey open-file report; 81-1268) "July 1981." Microfiche. [Denver, Colo.: U.S. Geological Survey, 19817]. 1 microfiche; 11 x 15 cm. — Item 624-H (microfiche) 1. Energy development — Licenses — Nebraska. 2. Environmental policy — Nebraska. I. Geological Survey (U.S.) II. Old West Regional Commission. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 81-1268. OCL.C 08851593

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I 19.76:81-1279

Smith, J. K. (Justus Ketchum), 1922-

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I 19.76:81-1283

82-28643

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Miller, W. R.

Application of mineral-solution equilibria to the search for sandstone-type uranium deposits in the Beaver basin, Utah [microform] / by W.R. Miller and J.B. McHugh. — [Denver, Colo.?]: U.S. Dept. of the Interior, Geological Survey, 1981. 1 v.:5 maps; 28 cm. — (Open-file report; 81-1289) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. Bibliography: leaf 14. — Blem 624—H (microfiche) 1. Uranium — Utah — Beaver River Watershed. I. McHugh, John B. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 81-1289. OCLC 08851708

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Timmcke, Timothy A.

Palynology of the lower cretaceous Pebble Shale Unit, Point Barrow, Alaska [microform] / by Timothy A. Timmcke. — [Menlo Park, Calif.?]: U.S. Dept. of the Interior, Geological Survey, [1981] 1 v.: ill., 2 maps; 28 cm. — (Open-file report; no. 81-1304) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 2 microfiches; 11 x 15 cm. Bibliography: leaves 108-114. 
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Cobb, Edward Huntington, 1916-

Placer gold occurrences in Alaska [microform] / compiled by Edward H. Cobb. — [Reston, Va.7]: Dept. of the Interior, U.S. Geological Survey, 1981. 1 v.: 1 map; 28 cm. — (Open-file report; 81-1326) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 2 microfiches; 11 x 15 cm. Bibliography: p. 28-33. — Item 624-H (microfiche) 1. Gold ores — Alaska — Bibliography. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 81-1326. OCLC 08899311

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Daniels, Jeffrey J.

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Description and correlation of core from five feet drill holes in Carboniferous rocks along the New River Gorge, West Virginia [microform] / by T.W. Henry ... [et al.]. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey, 1981. I v. : ill., 7 maps ; 28 cm. — (Open-file report ; 81-1339) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 1 microfiche ; 11 x 15 cm. Bibliography: leaf 11. ● Item 624-H (microfiche) 1. Borings — New River Watershed (Va. and W. Va.) I. Henry, Thomas W. II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)) ; 81-1339. OCLC 08835539

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# I 19.76:81-1341

Perry, William J.

A summary of the methodology and results of regional joint-studies in the central and northern Appalachian Basin: conducted by the U.S. Geological Survey as a result of Department of Energy interagency agreement EX-76-C-01-2287 [microform] / by William J. Perry, Jr., and G.W. Colton. — [Denver, Colo.?]: U.S. Deopt. of the Interior, Geological Survey, 1981. 1 v.; 28 cm. — (Open-file report; 81-1341) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. Bibliography: leaves 13-15. ● Item 624-H (microfiche) 1. Joints (Geology) — Appalachian Region. I. Colton, George Willis, 1920- II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 81-1341. OCLC 08851747

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Schlee, John Stevens, 1928-

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Reichle, Michael.

Earthquake hazard and prediction in NW Mexico and California/Mexico border [microform] / Michael Reichle and James N. Brune; supported by the Earthquake Hazards Reduction Program. — [Reston, Va.7]: U.S. Geological Survey, [19827] 1 v.: ill.; 28 cm. — (Open-file; no. 82-62) "University of California, San Diego, Institute of Geophysics and Planetary Physics, Institution of Oceanography." Microfiche. [Denver, Colo.: U.S. Geological Survey, 19827]. 1 microfiche; 11 x 15 cm. Bibliography: leaf 29. "USGS contract no. 14-08-0001-19163." ● 1tem 624-H (microfiche) 1. Earthquakes — Mexico. 2. Earthquakes — California. 3. Earthquake prediction. 1. Brune, James N. II. Scripps Institution of Oceanography. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 82-62. OCLC 08869288

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Nason, Robert.

Damage in Alameda and Contra Counties, California, in the earthquake of 18 April 1906 [microform] / Robert Nason. — Menlo Park, Calif.: U.S. Geological Survey, [1982?] 1 v.: ill., 5 maps; 28 cm. — (Open-file report / U.S. Geological Survey; 82-63) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. Bibliography: leaves 7-10. ●Item 624-H (microfiche) 1. Earthquakes — California — Alameda County. 2. Earthquakes — California — Contra Costa County. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 82-63. OCLC 08844252

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Green, Morris W.

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Sims, John D.

Granulometry of core CL-73-4 Clear Lake, California [microform] / by John D. Sims. — [Reston, Va.7]: U.S. Geological Survey, 1982. 1 v.: ill., 1 map; 28 cm. — (Open-file
report; no. 82-70) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. Bibliography: leaf 7. ● Item 624-H (microfiche) 1. Particle size determination. I. Geological Survey (U.S.) II. Title. III.
Series: Open-file report (Geological Survey (U.S.)); 82-70.
OCLC 08859048

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Pollastro, Richard M.

A recommended procedure for the preparation of oriented clay-mineral specimens for x-ray diffraction analysis: modifications to Drever's filter-membrane peel technique [microform] / by Richard M. Pollastro. — [Reston, Va.7]: U.S. Dept. of the Interior, Geological Survey, 1982. 1 v.: ill.; 28 cm. — (Open-file report; 82-71) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]: 1 microfiche; 11 x 15 cm. Bibliography: leaves 9-10. ● Item 624-H (microfiche): 1. Clay minerals. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 82-71. OCLC 08868193

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Rapp, Don.

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Mariner, R. H.

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Jackson, Dallas B.

Self-potential surveys related to probable geothermal anomalies, Hualalai Volcano, Hawaii [microform] / by Dallas B. Jackson and Maurice K. Sako. — Hawaii National Park, HI: U.S. Dept. of the Interior, Geological Survey, [1982] 1 v.: ill.; 28 cm. — (Open-file report; 82-127) "Hawaiian Volcano Observatory." Microfiche. [Denver, Colo.: U.S. Geological Survey, 19827]. 1 microfiche; 11 x 15 cm. Bibliography: leaf 10. • Ditem 624-H (microfiche) 1. Geothermal resources — Hawaii — Hualalai. 2. Geochemistry — Hawaii — Hualalai. 3. Hot springs — Hawaii — Hualalai. — Hualalai.

Sako, Maurice K. II. Geological Survey (U.S.) III. Hawaiian Volcano Observatory. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 82-127. OCLC 08855277

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Rappeport, M. L.

An analysis of oceanographic and meteorological conditions for central lower Cook Inlet, Alaska [microform] / by M.L. Rappeport. — [Reston, Va.?]: U.S. Dept. of the Interior, Geological Survey, [1982] 1 v.: ill., 10 maps; 28 cm. — (Open-file report; 82-128) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. Bibliography: leaves [17-19] ●Item 624-H (microfiche) 1. Oceanography — Alaska — Cook Inlet. 2. Meteorology — Alaska — Cook Inlet. 1. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 82-128. OCLC 08895247

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Affolter, Ronald H.

Chemical analyses of lignite from the Sentinel Butte Member of the Paleocene Fort Union Formation, North Beulah EMRIA study site, Mercer County, North Dakota [microform] / by Ronald H. Affolter and Mark A. Kirschbaum. — [Denver, Colo.?: U.S. Geological Survey], 1982. 1 v.: ill., 1 map; 28 cm. — (Open-file report; 82-131) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. Bibliography: leaf 10. ●Item 624-H (microfiche) 1. Lignite — North Dakota — Mercer County. I. Kirschbaum, Mark A. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 82-131. OCLC 08851645

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Schweinfurth, Stanley P.

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Studies related to the Charleston, South Carolina, earthquake of 1886: tectonics and seismicity (collected abstracts) [microform] / edited by Gregory S. Gohn; prepared in cooperation with the U.S. Nuclear Regulatory Commission.—[Reston, Va.?]: U.S. Geological Survey, [1982] 1 v.; 28 cm.—(Open-file report; 82-134) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm.—Item 624-H (microfiche) 1. Earthquakes—South Carolina—Charleston—Abstracts. 2. Charleston (S.C.)—Earthquake, 1886—Abstracts. I. Gohn, Gregory S. II. U.S. Nuclear Regulatory Commission. III. Geological Survey (U.S.) IV. Series: Open-file report (Geological Survey (U.S.)); 82-134. OCLC 08868275

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# Zech, R. S.

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# Jacob, K. (Klaus), 1936-

Strong ground motions in two seismic gaps, Shumagin Islands, Alaska and northern Lesser Antilles, Carribbean [microform] / Klaus H. Jacob and William R. McCann; supported by the Earthquake Hazards Reduction Program.—
[Reston, Va.?]: U.S. Geological Survey, [1982?] 1 v.: ill., 3 maps; 28 cm.— (Open-file; no. 82-139) "Lamont-Doherty Geological Observatory of Columbia University." Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. Bibliography: leaf [11] "USGS contract no. 14-08-0001-19130." Item 624-H (microfiche)
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# Mosier, E. L.

Spectrographic analyses of subsurface Cambrian whole-rock samples from southern Missouri [microform] / by E.L. Mosier, M.S. Erickson, and S.K. McDanal; prepared in cooperation with the Missouri Department of Natural Resources, Division of Geology and Land Survey. — [Reston, Va.?]: U.S. Dept. of the Interior, Geological Survey, 1982. 1 v.: 1 map; 28 cm. — (Open-file report; 82-142) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982]. 2 microfiches; 11 x 15 cm. Bibliography: leaf 6. — [tem 624-H (microfiche) 1. Geochemistry — Missouri. I. Erickson, M. S. II. McDanal, S. K. III. Missouri. Division of Geology and Land Survey. IV. Geological Survey (U.S.) V. Title. VI. Series: Open-file report (Geological Survey (U.S.)); 82-142. OCLC 08871300

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# Mosier, Elwin L.

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#### Hammarstrom, Jane Marie.

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Preliminary heat-flow investigations of the California Cascades [microform] / by C.W. Mase ... [et al.]. — [Menlo Park, Calif.?]: U.S. Dept. of the Interior, Geological Survey, 1982. 1 v.: ill., maps; 28 cm. — (Open-file report; 82-150) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 4 microfiches; 11 x 15 cm. Bibliography: p. 23-24. ● Item 624-H (microfiche) 1. Geothermal resources — California. I. Mase, C. W. (Charles W.) II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)); 82-150. OCLC 08903645

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# McCallum, M. E. (Malcolm E.), 1934-

Metal distribution in the Battle Lake area, Grand Encampment Mining District, Carbon County, Wyoming, with comparisons to deposits in the New Rambler Mine District, Albany and Carbon Counties, Wyoming [microform] / by M.E. McCallum and Fred J. Menzer. — [Denver, Colo.] : U.S. Dept. of the Interior, Geological Survey, 1982. 1 v.: 3 maps; 28 cm. — (Open-file report; 82-179) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. Bibliography: leaf 20. ● Item 624-H (microfiche) 1. Mines and mineral resources — Wyoming — Albany County. 2. Mines and mineral resources — Wyoming — Carbon County. I. Menzer, Fred J. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 82-179. OCLC 08838850

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Sketch maps showing areal extent, thickness, and amount of commercial-quality peat in deposits of southern and western Maine [microform] / by Cornelia C. Cameron and Michael K. Mullen.— [Reston, Va.?]: U.S. Dept. of the Interior, Geological Survey, [1982] 1 v.: maps; 28 cm.— (Open-file

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Dethier, David P. (David Putnam), 1950-

Chemical characteristics for 23 western Washington rivers. 1961-80 [microform] / by David P. Dethier. - Seattle, Wash. : U.S. Dept. of the Interior, Geological Survey, [1982] 1 v. : ill., 1 map; 28 cm. - (Open-file report; 82-185) "January 1982." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. Bibliography: p. 36-40. ●Item 624-H (microfiche) 1. Rivers — Washington (State) - Composition. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 82-185. OCLC 08858959

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Hampton, Monty A.

Synthesis report: environmental geology of lower Cook Inlet, Alaska [microform] / by Monty A. Hampton. - Menlo Park, Calif.: U.S. Geological Survey, [1982] 1 v.: ill., 22 maps; 28 cm. — (Open-file report / U.S. Geological Survey; Alaska - Cook Inlet. I. Geological Survey (U.S.) II. Title. III. Title: Environmental geology of lower Cook Inlet, Alaska. IV. Series: Open-file report (Geological Survey (U.S.)); 82-197. OCLC 08842072

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Sedimentology and stratigraphy of the Kanayut conglomerate, central Brooks Range, Alaska: report of 1980 field season [microform] / by T.H. Nilsen ... [et al.]. — [Reston, Va.]: U.S. Dept. of the Interior, Geological Survey, 1982. 1 v. : ill., 6 maps; 28 cm.— (Open-file report; 82-199) Micro-fiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 1 mcirofiche ; 11 x 15 cm. Bibliography: p. 80-81. OItem 624-H (microfiche) 1. Conglomerate - Alaska - Central Brooks Range. 2. Geology, Stratigraphic - Devonian. I. Nilsen, Tor Helge. II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)); 82-199. OCLC 08851813

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Preliminary report on geophysics ground follow-up of the 1977 airborne survey in the Wadi Bidah district, Kingdom of Saudi Arabia microform / by V.J. Flanigan ... [et al.]. - Jiddah, Saudi Arabia: U.S. Geological Survey, 1981. 1 v.: ill., 10 maps; 27 cm. - (Open-file report / U.S. Geological Survey; 82-202) (Technical record / U.S. Geological Survey, Saudi Arabian Mission; 9) (Interagency report; 348) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 2 microfiches; 11 x 15 cm. Bibliography: p. 53-54. 

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Scott, William A. (William Aben)

PACERAB, a computer program to create an absentee file for executing PACER: (program to analyze coal energy resources [microform] / by William A. Scott. - [Reston, Va.?]: U.S. Dept. of the Interior, Geological Survey, 1982. 1 v.; 28 cm. - (Open-file report; 82-217) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Oltem 624-H (microfiche) 1. Coal — Data processing. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 82-217. OCLC 08791409

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Cannon, William F.

Mineral-resource assessment of the Iron River 1°x 2° quadrangle, Michigan and Wisconsin [microform] / by W.F. Cannon; prepared in cooperation with Geological Survey Division, Michigan Department of Natural Resources and Wisconsin Geological and Natural History Survey.— [Reston, Va.?]: U.S. Geological Survey, [1982?] 1 v.: ill., 1 map; 28 cm. - (Open-file report / U.S. Geological Survey; 82-223) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Bibliography: leaves 16-33. OItem 624-H (microfiche) 1. Mines and mineral resources - Michigan. 2. Mines and mineral resources - Wisconsin. I. Michigan. Geological Survey Division. II. Wisconsin Geological and Natural History Survey. III. Geological Survey (U.S.) IV. Title. V. Series: Openfile report (Geological Survey (U.S.)); 82-223. OCLC 08855294

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Williams, John R., 1924-

Design review, trans-Alaska oil pipeline, 1974-1976 [microform] / by John R. Williams. - [Menlo Park, Calif.?] : U.S. Dept. of the Interior, Geological Survey, [1982] 1 v.: ill., 1 map; 28 cm.— (Open-file report; 82-225) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 2 microfiches; 11 x 15 cm. OItem 624-H (microfiche) 1. Petroleum - Pipe lines. 2. Pipe lines - Alaska. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 82-225. OCLC 08831325

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Bird, Kenneth J.

Rock-unit reports of 228 wells drilled on the North Slope, Alaska [microform] / by Kenneth J. Bird. - Menlo Park, Calif.: U.S. Geological Survey, [1982] 1 v.: ill.; 28 cm.— (Open-file report; 82-278) "January 1982." Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 2 microfiches; 11 x 15 cm. Bibliography: p. 104-106. Item 624-H (microfiche) 1. Borings - Alaska - North Slope. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 82-278. OCLC 08855308

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Digital colored residual and regional Bouguer gravity maps of the conterminous United States: comments on significant features [microform] / by Thomas G. Hildenbrand ... [et al.]. — [Denver, Colo.?]: U.S. Geological Survey, 1982. 1 v.: 24 maps; 28 cm. — (Open-file report; 82-284) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. Bibliography: leaf 6. — Meten Ge4-H (microfiche) 1. Gravity anomalies — United States. I. Hildenbrand, T. G. II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)); 82-284. OCLC 08887893

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Determination and analysis of bearing capacity of calcarenites off the Florida Keys [microform] / by James S. Booth ... [et al.]. — [Reston, Va.?]: U.S. Dept. of the Interior, Geological Survey, 1982. 1 v.: ill., 1 map; 28 cm. — (Open-file report; 82-309) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. Bibliography: leaf 8. ● Item 624-H (microfiche) 1. Marine sediments — Florida — Testing. 1. Booth, James S. II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)); 82-309. OCLC 08855328

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Geological Survey (U.S.)

Physical, hydrological, and biological characteristics of the Loxahatchee River estuary, Florida / Benjamin F. McPherson, Maryann Sabanskas, and William A. Long; Department of the Interior, United States Geological Survey; prepared in cooperation with the Florida Department of Environmental Regulation ... [et al.]. Scales differ (W 80°07'30"—W 80°04'00"/N 26°58'00"—N 26°56'30"). — Tallahassee, Fla.: The Survey, 1982. 3 maps on 1 sheet: col.; 56 x 104 cm. and smaller, on sheet88 x 112 cm., folded in envelope 31 x 23 cm. (Water-resources investigations) (Open-file report; 82-350) Includes text, bibliography and ill. 1. Estuaries — Florida — Loxahatchee River Estuary — Maps. 2. Loxahatchee River Estuary — Maps. 1. Long, William Atwood), 1937- II. Sabanskas, Maryann. III. Florida. Dept. of Environmental Regulation. IV. Title. V. Series. VI. Series: Open-file report (Geological Survey (U.S.)); 82-350. OCLC 08862473

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# I 19.79:C 72

Geological Survey (U.S.)

Normal annual precipitation for Colorado, in inches, 1931-1960 / compiled, edited, and published by the U.S. Geological Survey. Scale 1:500,000 (W 1099—W 1029/N 419—N 379). —— [Reston, Va.?]: The Survey, [1982?] 1 map; 95 x 128 cm. Relief shown by contour interval of 500 ft. and spot heights. "Compiled from U.S. Department of Commerce, Environmental Science Services Administration Weather Bureau map, Normal Annual Precipitation, Normal May-September Precipitation 1931-1960." • Item 619-G-1 1. Precipitation (Meteorology)—Colorado—Maps. I. United States. Weather Bureau. II. Title. OCLC 08801261

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# I 19.79:P 37

Geological Survey (U.S.)

Pennsylvania index to topographic and other map coverage. Scale 1:750,000 (W 80°—W 75°/N 42°—N 40°).—
Reston, Va.: U.S. Dept. of the Interior, Geological Survey, 1978. 1 map: col.; 66 x 38 cm., on sheet 99 x 71 cm.
Variant title: Pennsylvania index. Includes text and 3 maps

of other series coverage. 1. Pennsylvania — Maps — Indexes. 2. Pennsylvania — Maps, Topographic — Indexes. I. Title. OCLC 04995131

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Smith, C. W. (Carl W.)

Crushing techniques for pneumatic concentration of mica / by C.W. Smith, C.E. Jordan, and G.V. Sullivan. — Pgh. [i.e. Pittsburgh], Pa.: U.S. Dept. of the Interior, Bureau of Mines, 1981. ii, 16 p.: ill.; 27 cm. — (Report of investigations; 8601) "1982"—Cover. Bibliography: p. 16. ●Item 637-A

1. Mica — Testing. 2. Crushing machinery — Testing. I. Jordan, C. E. II. Sullivan, G. V. III. United States. Bureau of Mines. IV. Title. V. Series: Report of investigations (United States. Bureau of Mines); 8601. TN23.U43 no. 8601 81-607301 [TN933] 622 s [622/.3674 ¢2 19] OCLC 07672556

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Zatko, Jalna R.

Preliminary studies on the dewatering of coal-clay waste slurries using a flocculant / by J.R. Zatko, B.J. Scheiner, and A.G. Smelley. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, 1982. 14 p. : ill. ; 28 cm. — (Report of investigations; 8636) Bibliography: p. 15. 
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Cummins, D. (David)

Preventing large-battery explosions / by D. Cummins and S.F. Pangerl. — Pgh. [i.e. Pittsburgh], Pa.: U.S. Dept. of the Interior, Bureau of Mines, 1981. 11 p.: ill.; 27 cm. — (Information circular; 8842) Bibliography: p. 11. ●Item 637-A 1. Electricity in mining — Safety measures. 2. Storage batteries — Safety measures. 3. Mine explosions. I. Pangerl, S. F. II. United States. Bureau of Mines. III. Title. IV. Series: Information circular (United States. Bureau of Mines); 8842. TN295.U4 no. 8842 80-606996 [TN343] 622 s [622/8 ¢2 19] OCLC 07178074

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Beyer, R. P. (Richard P.)

A computer program for calculating thermodynamic properties from spectroscopic data / by R.P. Beyer. — Pgh. [i.e. Pittsburgh], Pa.: U.S. Dept. of the Interior, Bureau of Mines, 1981. ii, 19 p.; 28 cm. — (Information circular; 8871) "1982"—Cover. Bibliography: p. 19. — Item 637-A 1. Thermodynamics — Computer programs. 2. Gases — Thermal properties — Computer programs. 3. Gases — Spectra — Computer programs. 4. FORTRAN (Computer program language) I. United States. Bureau of Mines. II. Title. III. Series: Information circular (United States. Bureau of Mines):

8871. TN295.U4 no. 8871 81-607926 [TJ265] 622 s [536/.25 ¢2 19] OCLC 08033628

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# I 28,27:8875

# Welsh, Jeffrey H.

Computerized, remote monitoring systems for underground coal mines: fires and explosive atmospheres / by Jeffrey H. Welsh. — [Washington, D.C.?]: U.S. Dept. of the Interior, Bureau of Mines, [1982?] 9 p.; 28 cm. — (Information circular; 8875) Includes bibliographical references. — Item 637-A 1. Coal mines and mining — United States — Fires and fire prevention. 2. Mine safety — United States — Equipment and supplies. 1. United States. Bureau of Mines. II. Title. III. Series: Information circular (United States. Bureau of Mines); 8875. TN295.U4 no. 8875 81-607584 [TN315] 622 s [622/.8 ¢2 19] OCLC 08195886

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#### I 28,27:8881

Minerals data source directory / compiled by the Minerals Data Working Group, Interagency Minerals Information Coordinating Committee. — Washington, D.C.: U.S. Dept. of the Interior, Bureau of Mines: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 296 p.; 28 cm. — (Information circular; 8881) Includes indexes. S/N 024-004-02097-1 @ GPO \$8.00 1. Mines and mineral resources — Information services — United States. I. United States. Minerals Data Working Group. II. Series: Information circular (United States. Bureau of Mines); 8881. TN295.U4 no. 8881 82-600142 [TN23] 622 s [553/.07 ¢2 19] OCLC 08629124

#### 82-28690

# I 28.37/4:7

Minerals in the economy of Michigan. Washington: Bureau of Mines, United States Dept. of the Interior, [1978]- Publications Distribution Branch, Bureau of Mines, 4800 Forbes Ave., Pittsburgh, PA 15213 v.: ill.; 27 cm. (State mineral profiles; SMP-7) Annual May 1978- May 1978. ●Item 639-C (microfiche) ISSN 0190-888X Main series: State mineral profiles 1. Mines and mineral resources — Michigan — Periodicals. 2. Mineral industries — Michigan — Periodicals. I. United States. Bureau of Mines. II. Series. HD9506.U63M564 80-648843 //r82 338.2/09774 OCLC 04380755

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Minerals in the economy of Nebraska. Washington: Bureau of Mines, U.S. Dept. of the Interior, [1978]- Publications Distribution Branch, Bureau of Mines, 4800 Forbes Ave., Pittsburgh, PA 15213 v.: ill.; 27 cm. (State mineral profiles; SMP-20) Annual Aug. 1978- Aug. 1978. Vols. for 1978-prepared in cooperation with the Nebraska Geological Survey. ●Item 639-C (microfiche) ISSN 0190-9088 Main series: State mineral profiles 1. Mines and mineral resources — Nebraska — Periodicals. 2. Mineral industries — Nebraska — Periodicals. I. United States. Bureau of Mines. II. Nebraska Geological Survey. III. Series. HD9506.U63N255 80-644988 //r82 338.2/09782 OCLC 04269259

#### 82-28692

# I 28.37/4:21

Minerals in the economy of Oregon. Washington: Bureau of Mines, U.S. Dept. of the Interior, [1978]- Publications Distribution Branch, Bureau of Mines, 4800 Forbes Ave., Pittsburgh, PA 15213 v.: ill.; 27 cm. (State mineral profiles; SMP-21) Annual Aug. 1978- Aug. 1978. Vols. for 1978- prepared by the Bureau of Mines in cooperation with Oregon Dept. of Geology and Mineral Industries. 

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#### 82-28693

# I 28.37/4:22

Minerals in the economy of Nevada. Washington: Bureau of Mines, U.S. Dept. of the Interior, [1978]- Publications Distribution Branch, Bureau of Mines, 4800 Forbes Ave., Pittsburgh, PA 15213 v.: ill.; 27 cm. (State mineral profiles; SMP-22) Annual Aug. 1978- Aug. 1978. Vols. for 1978- prepared in cooperation with the Nevada Bureau of Mines and Geology. Item 639-C (microfiche) ISSN 0190-9096 Main series: State mineral profiles 1. Mines and mineral resources — Nevada — Periodicals. 2. Mineral industries — Nevada — Periodicals. I. United States. Bureau of Mines. II. Nevada Bureau of Mines and Geology. III. Series. HD9506.U63N325 80-642199 //r82 338.2/09793 OCLC 04319307

# 82-28694

# I 28,37/4:23

Minerals in the economy of Minnesota. Washington: Bureau of Mines, U.S. Dept. of the Interior, [1978]- Publications Distribution Branch, Bureau of Mines, 4800 Forbes Ave., Pittsburgh, PA 15213 v.: ill.; 27 cm. (State mineral profiles; SMP-23) Annual Aug. 1978- Aug. 1978. Vols. for 1978-prepared in cooperation with the Minnesota Dept. of Natural Resources. Illem 639-C (microfiche) ISSN 0190-907X Main series: State mineral profiles 1. Mines and mineral resources — Minnesota — Periodicals. 2. Mineral industries — Minnesota — Periodicals. I. United States. Bureau of Mines. II. Minnesota. Dept. of Natural Resources. III. Series. HD9506.U63M66 80-648909 //r82 338.2/09776 OCLC 04319279

# 82-28695

#### I 28,37/4:26

Minerals in the economy of Iowa. Washington: Bureau of Mines, U.S. Dept. of the Interior, [1978]- Publications Distribution Branch, Bureau of Mines, 4800 Forbes Ave., Pittsburgh, PA 15213 v.: ill.; 27 (State mineral profiles; SMP-26) Annual Aug. 1978- Aug. 1978. Vols. for 1978- prepared in cooperation with Iowa Geological Survey. ●Item 639-C (microfiche) ISSN 0190-9037 Main series: State mineral profiles 1. Mines and mineral resources — Iowa — Periodicals. 2. Mineral industries — Iowa — Periodicals. I. United States. Bureau of Mines. II. Iowa Geological Survey. III. Series. sc-78002437 OCLC 04302142

#### T 28.37/4:31

Minerals in the economy of Tennessee. Washington: Bureau of Mines, U.S. Dept. of the Interior, [1978]- Publications Distribution Branch, Bureau of Mines, 4800 Forbes Ave., Pittsburgh, PA 15213 v.: ill.; 27 cm. (State mineral profiles; SMP-31) Annual Sept. 1978- Sept. 1978. Vols. for 1978- prepared in cooperation with the Tennessee Dept. of Conservation. Oltem 639-C (microfiche) ISSN 0190-8952 Main series: State mineral profiles 1. Mines and mineral resources—Tennessee—Periodicals. 2. Mineral industries—Tennessee—Periodicals. 1. United States. Bureau of Mines. II. Tennessee. Dept. of Conservation. III. Series. HD9506.U63T25 80-645009 //r82 338.2/09768 OCLC 04356896

#### 82-28697

# I 28,37/4:32

Minerals in the economy of Virginia. Washington: Bureau of Mines, U.S. Dept. of the Interior, [1978]- Publications Distribution Branch, Bureau of Mines, 4800 Forbes Ave., Pittsburgh, PA 15213 v.: ill.; 27 cm. (State mineral profiles; SMP-32) Annual Sept. 1978- Sept. 1978. ●Item 639-C (microfiche) ISSN 0190-8979 Main series: State mineral profiles 1. Mines and mineral resources — Virginia — Periodicals. 2. Mineral industries — Virginia — Periodicals. I. United States. Bureau of Mines. II. Series. HD9506.U63V498 80-640574 //r82 338.2/09755 OCLC 04336904

#### 82-28698

# 1 28,37/4:33

Minerals in the economy of North Carolina. Washington: U.S. Dept. of the Interior, Bureau of Mines, [1978]- Publications Distribution Branch, Bureau of Mines, 4800 Forbes Ave., Pittsburgh, Pa. 15213 v.: ill.; 27 cm. (State mineral profiles; SMP-33) Annual Sept. 1978- Sept. 1978. Vols for 1978- prepared in cooperation with the North Carolina Dept. of Natural Resources and Community Development. ●Item 639-C (microfiche) Main series: State mineral profiles 1. Mines and mineral resources — North Carolina — Periodicals. 2. Mineral industries — North Carolina — Periodicals. I. United States. Bureau of Mines. II. North Carolina. Dept. of Natural Resources and Community Development. III. Series. OCLC 04356911

# 82-28699

# I 28.37/4:35

Minerals in the economy of Louisiana. Washington: Bureau of Mines, U.S. Dept. of the Interior, [1978]- Publications Distribution Branch, Bureau of Mines, 4800 Forbes Ave., Pittsburgh, PA 15213 v.: ill.; 27 cm. (State mineral profiles; SMP-35) Annual Sept. 1978- Sept. 1978. Vols. for 1978-prepared in cooperation with the Louisiana Geological Survey. ■Item 639-C (microfiche) ISSN 0277-1594 Main series: State mineral profiles 1. Mines and mineral resources — Louisiana — Periodicals. 2. Mineral industries — Louisiana — Periodicals. I. United States. Bureau of Mines. II. Louisiana Geological Survey. III. Series. HD9506.U63L85 80-648908 //r82 338.2/09763 OCLC 04353114

#### 82-28700

#### T 28.37/4-36

Minerals in the economy of Mississippi. Washington: Bureau of Mines, U.S. Dept. of the Interior, [1978]- Publications Distribution Branch, Bureau of Mines, 4800 Forbes Ave., Pittsburgh, PA 15213 v.: ill.; 27 cm. (State mineral profiles; SMP-36) Annual Sept. 1978- Sept. 1978. Vols. for 1978-prepared in cooperation with Mississippi Geological, Economic and Topographical Survey. Item 639-C (microfiche) ISSN 0190-8898 Main series: State mineral profiles 1. Mines and mineral resources — Mississippi — Periodicals. 2. Mineral industries — Mississippi — Periodicals. 1. United States. Bureau of Mines. II. Mississippi. Bureau of Geology and Energy Resources. III. Series. HD9506.U63M75 80-643772 //r82 338.2/09762 OCLC 04356907

#### 82-28701

# I 28.37/4:37

Minerals in the economy of Pennsylvania. Washington: Bureau of Mines, U.S. Dept. of the Interior, [1978]- Publications Distribution Branch, Bureau of Mines, 4800 Forbes Ave., Pittsburgh, PA 15213 v. ill.; 27 cm. (State mineral profiles; SMP-37) Annual Sept. 1978- Sept. 1978. Vols. for 1978- prepared in cooperation with the Pennsylvania Dept. of Environmental Resources. The mineral profiles 1. Mines and mineral resources—Pennsylvania—Periodicals. 2. Mineral industries—Pennsylvania—Periodicals. I. United States. Bureau of Mines. II. Pennsylvania. Dept. of Environmental Resources. III. Series. HD9506.U63P46 80-640559 //r82 338.2/09748 OCLC 04353054

# 82-28702

# I 28.37/4:41

Minerals in the economy of Indiana. Washington: Bureau of Mines, U.S. Dept. of the Interior, [1978]- Publications Distribution Branch, Bureau of Mines, 4800 Forbes Ave., Pittsburgh, PA 15213 v.: ill.; 27 cm. (State mineral profiles; SMP-41) Annual Sept. 1978- Sept. 1978. Vols. for 1978-prepared in cooperation with Indiana Geological Survey. ●Item 639-C (microfiche) ISSN 0190-8855 Main series: State mineral profiles 1. Mines and mineral resources — Indiana — Periodicals. 2. Mineral industries — Indiana — Periodicals. 1. United States. Bureau of Mines. II. Indiana. Geological Survey. III. Series. HD9506.U63165 80-645119 // r82 338.2/09772 OCLC 04356918

# 82-28703

# I 28.37/4:42

Minerals in the economy of Illinois. Washington: Bureau of Mines, U.S. Dept. of the Interior, [1978]- Publications Distribution Branch, Bureau of Mines, 4800 Forbes Ave., Pittsburgh, Pa., 15213 v.: ill.; 27 cm. (State mineral profiles; SMP-42) Annual Oct. 1978- Oct. 1978. Vols. for 1978-prepared in cooperation with Illinois State Geological Survey. ● Item 639-C (microfiche) ISSN 0190-8847 Main series: State mineral profiles 1. Mineral industries — Illinois — Periodicals. 2. Mines and mineral resources — Illinois — Periodials. I. United States. Bureau of Mines. II. Illinois State Geological Survey. III. Series. HD9506.U631356 80-642125 //r82 338.2/09773 OCLC

I 28.37/4:43

Minerals in the economy of Utah. Washington Bureau of Mines, U.S. Dept. of the Interior, [1978]- Publications Distribution Branch, Bureau of Mines, 4800 Forbes Ave., Pittsburgh, PA 15213 v. : ill.; 27 cm. (State mineral profiles; SMP-43) Annual Oct. 1978- Oct. 1978. Vols. for 1978-prepared in cooperation with Utah Geological and Minerals Survey. ●Item 639-C (microfiche) ISSN 0190-8960 Main series: State mineral profiles 1. Mines and mineral resources — Utah — Periodicals. 2. Mineral industries — Utah — Periodicals. I. United States. Bureau of Mines. II. Utah Geological and Mineral Survey. III. Series. HD9506.U63U85 80-640625 //r82 338.2/09792 OCLC 04367771

# 82-28705

I 28,37/4:45

Minerals in the economy of Maryland. Washington: Bureau of Mines, U.S. Dept. of the Interior, [1978]- Publications Distribution Branch, Bureau of Mines, 4800 Forbes Ave., Pittsburgh, PA 15213 v.: ill.; 27 cm. (State mineral profiles; SMP-45) Annual Oct. 1978- Oct. 1978. Vols. for 1978-prepared in cooperation with the Maryland Geological Survey. Item 639-C (microfiche) ISSN 0190-8863 Main series: State mineral profiles 1. Mines and mineral resources — Maryland — Periodicals. 2. Mineral industries — Maryland — Periodicals. I. United States. Bureau of Mines. II. Maryland Geological Survey. III. Series. HD9506.U63M375 80-645118 //r82 338.2/09752 OCLC 04334349

# NATIONAL PARK SERVICE Interior Dept. Washington, DC 20240

82-28706

I 29,2:P 99

Puukohola Heiau, National Historic Site, Hawaii. — Reprint 1976. — [Washington, D.C.]: National Park Service, U.S. Dept. of the Interior, 1976. 1 sheet: ill., 1 map; 29 x 32 cm. folded to 15 x 9 cm. 1. Historic sites — Hawaii — Conservation and restoration. 2. Puukohola Heiau National Historic Site (Hawaii) — Guide-books. I. United States. National Park Service. OCLC 08828502

82-28707

I 29.9/2:M 31

Cutback management: rational approaches to weathering budget reductions for the park and recreational administrator. — Washington, D.C.: U.S. Dept. of the Interior, National Park Service: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 93 p.: ill.; 28 cm. "July 1982." Bibliography: p. 89-93. ●Item 648-A (short) S/N 024-005-00832-2 @ GPO \$5.50 1. United States. National Park Service — Appropriations and expenditures. 2. Parks — United States. — Management. 3. Layoff systems — United States. I. United States. National Park Service. OCLC 08842301

# FISH AND WILDLIFE SERVICE Interior Dept. Washington, DC 20240

82-28708

I 49.2:Ec 7/3/980/res

National Coastal Ecosystems Team (U.S.)

Ecological characterization of the Sea Island coastal region of South Carolina and Georgia: resource atlas / edited by Jane S. Davis ... [et al.]; prepared for the National Coastal

Ecosystems Team, Office of Biological Services, Fish and Wildlife Service, U.S. Department of the Interior. — Scales differ (W 82°—W 79°/N 33°—N 31°). — [Washington, D.C.7]: Office of Research and Development, U.S. Environmental Protection Agency: Fish and Wildlife Service, U.S. Dept. of the Interior, [1980] 1 atlas (iv, 56 leaves): ill. (some col.), 63 maps (chiefly col.); 71 x 107 cm. "Biological Services Program"—Cover. "Interagency Energy-Environment Research and Development Program"—Cover. "Marine Resources Division, South Carolina Wildlife and Marine Resources Department." "September, 1980." "Contract no. 14-16-009-77-016." "FWS/OBS-79/43"—Cover. 1. Coastal ecology — South Carolina. 2. Coastal ecology — Georgia. I. Davis, Jane S. II. United States. Environmental Protection Agency. Office of Research and Development. III. South Carolina. Division of Marine Resources. IV. Title. OCLC 08778812

82-28709

I 49.2:W 53/6/region 6

U.S. Fish and Wildlife Service.

Index of selected aerial photography of the United States: prepared for the National Wetland Inventory.— Scale 1:750,000. —— [Washington, D.C.?]: U.S. Dept. of the Interior, Fish and Wildlife Service, [1976?]— 1 atlas ([1] v.): maps; 95 x 102 cm. Cover title. Contents: Region 6. 1. Wetlands— United States. 2. United States— Maps. 3. United States— Aerial photographs— Indexes. I. Title. OCLC 02827702

82-28710

I 49.2:W 53/965-75/v.1/region 6

U.S. Fish and Wildlife Service. Office of Biological Services.

Existing state and local wetland surveys (1965-1975) /
United States Department of the Interior, Fish and Wildlife
Service, Office of Biological Services. — Scale 1:750,000. —
[Washington, D.C.?]: The Office, [19757]- 1 atlas (v.):
maps (some col.); 95 x 102 cm. Contents: Vol. 1. Atlas,
USFWS Region VI. 1. Wetlands — United States — Maps.
I. Title. OCLC 02731283

82-28711

I 49.6/2:R 24

82-28712

I 49.44/2:Ar 1/2

Arapaho National Wildlife Refuge. — [Washington, D.C.?]:
U.S. Fish and Wildlife Service, Dept. of the Interior, 1982. 1
folded sheet (6 p.): ill., 1 map; 23 cm. "May 1980." "RF
6-65520-10." ●Item 612-C 1. Arapaho National Wildlife
Refuge (Colo.) 2. Wildlife refuges — Colorado. I. U.S. Fish
and Wildlife Service. OCLC 08595812

I 49.44/2:C 72

Hunting: Columbia National Wildlife Refuge, Washington. —
[Washington, D.C.?]: Dept. of the Interior, U.S. Fish and
Wildlife Service, [1982] 1 folded sheet (6 p.): ill., maps; 23
cm. "July 1982"—P. [4] of cover. "RF 13510-6"—P. [4] of
cover. ●Item 612-C 1. Wildlife refuges — Washington
(State) 2. Hunting — Washington (State) — Columbia National Wildlife Refuge. 3. Columbia National Wildlife
Refuge (Wash.) I. U.S. Fish and Wildlife Service. II. Title:
Columbia National Wildlife Refuge, Washington. OCLC
08894969

# 82-28714

I 49.44/2:K 63

Kirwin National Wildlife Refuge. — [Washington, D.C.?]: U.S. Fish and Wildlife Service, Dept. of the Interior, 1982. 1 folded sheet (6 p.): ill., 1 map; 23 cm. "May 1982." "RF6-64610-1." ●Item 612-C 1. Kirwin National Wildlife Refuge (Kan.) 2. Wildlife refuges — Kansas. I. U.S. Fish and Wildlife Service. OCLC 08894880

#### 82-28715

I 49.44/2:L 85

Long Lake National Wildlife Refuge. — [Washington, D.C.?]:
U.S. Fish and Wildlife Service, Dept. of the Interior, 1982. 1
folded sheet (6 p.): ill., 1 map; 23 cm. "May 1982"—P. [4]
of cover. "RF6-62522-1"—P. [4] of cover. • Item 612-C
1. Long Lake National Wildlife Refuge (N.D.) 2. Wildlife
refuges — North Dakota. I. U.S. Fish and Wildlife Service.
OCLC 08887864

#### 82-28716

I 49.86:G 19/982

Garrison Dam National Fish Hatchery. — [Washington, D.C.?]:
U.S. Fish and Wildlife Service, Dept. of the Interior, 1982. 1
folded sheet (8 p.): ill., maps; 23 cm. "April 1982." "FH6
62210-1." ●Item 610-C 1. Garrison Dam National Fish
Hatchery. 2. Fish hatcheries — North Dakota. I. U.S. Fish
and Wildlife Service. II. Title. OCLC 08838952

# LAND MANAGEMENT BUREAU Interior Dept. Washington, DC 20240

#### 82-28717

I 53,2:Sa 3

# 82-28718

# I 53.2:Un 3

Zarn, Mark.

  Forage plants — North America. I. United States. Bureau of Land Management. II. Denver Public Library. Conservation Library. III. Title. OCLC 08893449

#### 82-28719

I 53.8:983

Ephemeris of the sun, Polaris and other selected stars, with companion data and tables. Washington, D.C.: U.S. G.P.O., 1944- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: ill.; 24 cm. Annual \$2.50 1945- Cover title: Ephemeris 1945- At head of title: 1945-19 United States, Department of the Interior, General Land Office; (1947-) United States, Department of the Interior, Bureau of Land Management. Prepared by Nautical Almanac Office, United States Naval Observatory. 74th ed., 1983. A supplement to: United States. Bureau of Land Management. Manual of instruction for the survey of the public lands of the United States; 1945- Item 630 S/N 024-011-00153-1 Continues: Ephemeris of the sun and Polaris and tables of azimuths and altitudes of Polaris 1910-1944 1. Surveying — Public lands — United States — Periodicals. 2. Sun — Periodicals. 3. Azimuth — Periodicals. 4. Polestar — Periodicals. 1. United States Naval Observatory. Nautical Almanac Office. II. United States. General Land Office. III. United States. Bureau of Land Management. OCLC 06756858

# 82-28720

I 53.11:Al 15/7/no.1-9

Alaska Outer Continental Shelf Office.

Western Gulf of Alaska (Kodiak 46) / Alaska Outer Continental Shelf Office. Scale [ca. 1:400,000 and ca. 1:390,000] (W 157°-W 147°/N 61°-N 57°). - [Anchorage, Alaska]: The Office, 1979. 15 maps on 9 sheets : col.; 87 x 87 cm. and 41 x 44 cm., on sheets 90 x 89 cm. Depths shown by soundings and contours. Some sheets include text, ill., and location map. Includes sheet index and bibliographical references. Maps and ill. on verso of some sheets. Text on verso of all sheets. Contents: Environmental geology — Climate and circulation — Marine & coastal bird habitat — Nearshore and vulnerable intertidal habitat - Terrestrial mammal resources - Salmon spawning streams and commercial fishing areas -King crab - Dungeness crab - Tanner crab - Shrimp catch, reproduction, and rearing areas — Marine mammals — Cetaceans and endangered species — Cultural resources — Recreational, visual, and wilderness values - Land status and land use. OItem 629-B 1. Coastal zone management -Alaska — Alaska, Gulf of, Region — Maps. 2. Wildlife conservation — Alaska — Alaska, Gulf of, Region — Maps. 3. Marine ecology - Alaska - Alaska, Gulf of, Region - Maps. 4. Geology - Alaska - Alaska, Gulf of, Region - Maps. 5. Land use, Rural - Alaska - Alaska, Gulf of, Region - Maps. 6. Alaska, Gulf of, Region (Alaska) - Maps. I. Title. s400.U5 80-692922 /MAPS OCLC G4372.A33D1 07693100

#### 82-28721

#### I 53,29/2:81-1

Yamasaki, Robert M.

Proposed oil and gas transportation scenario of proposed OCS sale no. 68 offshore Southern California / prepared by the Bureau of Land Management, Pacific OCS Office. — Los Angeles, Calif.: The Office, 1981. ii, 13 p.: 1 map; 28 cm. — (POCS technical paper; no. 81-1) Cover title. Includes bibliographical references. "BLM-YN-P/T-81-002-1782." 

— United States. 2. Petroleum — California — Transportation. I. United States. Bureau of Land Management. Pacific Outer Continental Shelf Office. II. Title. III. Series. OCLC 08895470

# United States International Trade Commission

82-28722

I 53,29/2:81-2

Cooke, Thomas S.

Proposed oil and gas transportation scenario of proposed OCS sale no. 68 offshore Southern California / prepared by the Bureau of Land Management, Pacific OCS Office. — Los Angeles, Calif.: The Office, 1981. v, 48 p.: maps; 28 cm. — (POCS technical paper; no. 81-2) Cover title. Bibliography: p. 47-48. "BLM-YN-P/T-81-003-1792." ●Item 603-G (microfiche) 1. Gas and oil leases — United States. 2. Oil spills — California. I. United States. Bureau of Land Management. Pacific Outer Continental Shelf Office. II. Title. III. Series. OCLC 08897500

#### 82-28723

I 53,29/2:81-4

The Impacts of proposed OCS lease sale no. 68 on public services in Santa Barbara and Ventura counties / prepared for the U.S. Dept. of the Interior, Bureau of Land Management, Pacific Outer Continental Office by Blayney-Dyett, Urban and Regional Planners. — Los Angeles, Calif.: The Office, [1981] vi, 111 p.: maps; 28 cm. — (POCS technical paper; no. 81-4) "April 1981." Bibliography: p. 95-104. "Contract no. YN010-CT1-1." "BLM-YN-P/T-81-005-1792"—Cover. — Item 603-G (microfiche) 1. Oil and gas leases — United States. 2. Public utilities — California — Santa Barbara County. 3. Public utilities — California—Ventura County. I. United States. Bureau of Land Management. II. Blayney-Dyett, Urban and Regional Planners. III. Series. OCLC 08895569

# UNITED STATES INTERNATIONAL TRADE COMMISSION Washington, DC 20436

82-28724

ITC 1.2:Im 1/2

Summary of statutory provisions related to import relief.—
Washington, D.C.: U.S. International Trade Commission,
[1982] iii, 16 p.; 28 cm — (USITC publication; 1231)
Cover title. "Compiled by Office of Industries"—P. [2] of
cover. "March 1982." ●Item 978 (microfiche) 1.
Tariff—United States—Law. 2. Antidumping duties—
United States. 3. Dumping (Commercial policy) I. United
States International Trade Commission. Office of Industries.
OCLC 08358833

# 82-28725

# ITC 1.11:1-4-17

Warren, J. Fred.

Summary of trade and tariff information: prepared in terms of the tariff schedules of the United States: cheese: TSUS items 117.00-117.88 / [prepared principally by J. Fred Warren].— Washington, D.C.: U.S. International Trade Commission, [1981] v, 42 p.; 28 cm.— (USITC publication; 841) Cover title. "October 1981." "Control no. 1-4-17." 
• Item 982-B (microfiche) 1. Cheese industry— Statistics. I. United States International Trade Commission. III. Title. III. Title: Cheese. IV. Series. OCLC 08141120

# 82-28726

# ITC 1.11:1-7-15

Greer, T. Vernon.

Summary of trade and tariff information: barley and milled barley products, TSUS items 130.08-130.11, 131.10-131.12, and 131.50 / T. Vernon Greer; prepared in terms of the Tariff schedules of the United States.— Washington, D.C.: U.S. International Trade Commission, [1981] v, 33 p; 28 cm.— (USITC publication; 841) Cover title. "August 1981." "Control no. 1-7-15." • Item 982-B (microfiche) 1.

Barley — United States — Milling. 2. Barley — United States — Varieties. I. United States International Trade Commission. II. Title. III. Series. OCLC 08141420

#### 82-28727

#### ITC 1.11:1-9-13

Burket, Stephen D.

Summary of trade and tariff information: edible nuts / prepared in terms of the Tariff Schedules of the United States. — Washington, D.C.: United States International Trade Commission, [1981] vii, 49 p.; 28 cm. — (USITC publication; 841) Cover title. "July 1981." "Control no. 1-9-13." • Item 982-B (microfiche) 1. Nuts — Statistics. I. United States International Trade Commission. II. Title. III. Series. OCLC 08137363

#### 82-28728

# ITC 1.11:1-11-2/supp.

Lipovsky, William A.

Supplement to summary of trade and tariff information: coffee: TSUS items nos. 160.10, 160.20, and 160.21. — Washington, D.C.: U.S. International Trade Commission, [1981] 16 p.; 28 cm. — (USITC publication; 841) Cover title. "December 1981." "Control no. 1-11-2 (Supp.)" • Item 982-B (microfiche) 1. Coffee — Statistics. 2. Coffee trade — Statistics. I. United States International Trade Commission. II. Title. III. Title: Coffee. IV. Series. OCLC 08188915

#### 82-28729

# ITC 1.11:1-15-1/supp.

Burket, Stephen D.

Supplement to Summary of trade and tariff information: fresh cut flowers and articles made from such flowers or other plant parts: TSUS items 192.17-.21. — Washington, D.C.: U.S. International Trade Commission, [1981] 13 p.; 28 cm.— (USITC publication; 841) Cover title. "November 1981." "Control no. 1-15-1 (Supp.)." • Item 982-B (microfiche) 1. Flowers — United States — Marketing — Statistics. I. United States International Trade Commission. II. Title. III. Series. OCLC 08193189

# 82-28730

# ITC 1.11:3-4-1/supp.

Cook, C. Lee.

Supplement to summary of trade and tariff information fish netting and fishing nets of textile materials: TSUS items 355.355.45.— Washington, D.C.: U.S. International Trade Commission, [1982] 15 p.; 28 cm.— (USITC publication; 841) Cover title. "January 1982." "Control no. 3-4-1 (Supp.)." Item 982-B (microfiche) 1. Fishing nets industry—United States. I. United States International Trade Commission. II. Title. III. Series. OCLC 08235954

# 82-28731

# ITC 1.11:4-1-12

Cappuccilli, Edmund D.

Summary of trade and tariff information: benzenoid cyclic intermediates-commodity chemicals TSUS items 401.26, 401.74(pt.), 402.12-.20, 402.36(pt.), 404.16 404.20, 404.60, 406.72, and 406.81. / prepared in terms of the Tariff Schedules of the United States. — Washington, D.C.; United States International Trade Commission, [1982] x, 51 p.; 28 cm. — (USITC publication; 841) Cover title. "May 1982." Includes bibliographical references. "Control no. 4-1-12." ■ Item 982-B (microfiche) 1. Chemical — Manufacture and industry — Statistics. I. United States International Trade Commission. II. Title. III. Series. OCLC 08744120

# ITC 1.11:6-4-5

Paris, Nancy S.

Summary of trade and tariff information: prepared in terms of the Tariff Schedules of the United States: typewriters not incorporating a calculating mechanism: TSUS items 676.05, 676.07, and 676.50. — Washington, D.C.: U.S. International Trade Commission, [1981] v, 32 p.; 28 cm. — (USITC publication; 841) Cover title. "June 1981." Includes bibliographical references. "Control no. 6-4-5." — Item 982-8 (microfiche) 1. Typewriters — Statistics. I. United States International Trade Commission. II. Title: III. Title: Typewriters not incorporating a calculating mechanism. IV. Series. OCLC 08137303

#### 82-28733

# ITC 1.11:6-5-2

Cutchin, John T.

Summary of trade and tariff information: ignition equipment and lighting equipment for motor vehicles; batteries, TSUS items 682.95, 683.10-.16, and 683.60-.65; prepared in terms of the Tariff Schedules of the United States. — Washington, D.C.: United States International Trade Commission, [1981] v, 33 p.; 28 cm. — (USITC publication; 841) Cover title. "April 1981." "Control no. 6-5-2." Item 982-B (microfiche) 1. Automobiles — Ignition — Statistics. 2. Automobiles — Lighting — Statistics. 3. Automobiles — Electric equipment — Statistics. 4. Motor vehicles — Electric equipment — Statistics. 5. Storage batteries — Statistics. I. United States International Trade Commission. II. Title: Ignition equipment and lighting equipment for motor vehicles, batteries. IV. Series. OCLC 08868579

#### 82-28734

# ITC 1.11:6-5-12

Baker, Scott, 1950-

Summary of trade and tariff information: radio apparatus, TSUS items 685.21-685.31 / W. Scott Baker; prepared in terms of the Tariff schedules of the United States. — Washington, D.C.: United States International Trade Commission, [1981] v, 27 p.; 28 cm. — (USITC publication; 841) Cover title. "August 1981." "Control no. 6-5-12." Item 982-B (microfiche) 1. Radio — Apparatus and supplies — Statistics. I. United States International Trade Commission. II. Title. III. Series. OCLC 08144952

# 82-28735

# ITC 1.11:6-5-17

Cutchin, John T.

Summary of trade and tariff information: prepared in terms of the tariff schedules of the United States: portable electric lamps and electric lamp bulbs: TSUS items 683.70-683.80 and 686.30-687.30. — Washington, D.C.: U.S. International Trade Commission, [1982] v, 28 p.: ill.; 28 cm. — (USITC publication; 841) Cover title. "March 1982." "Control no. 6-5-17." — Item 982-B (microfiche) 1. Electric lamps — Statistics. 2. Electric lamps, Incandescent — Statistics. I. United States International Trade Commission. II. Title. III. Title: Portable electric lamps and electric lamp bulbs. IV. Series. OCLC 08363425

# 82-28736

# ITC 1.11:7-1-1/supp.

Seastrum, Carl F.

Supplement to summary of trade and tariff information: luggage: TSUS items 706.06, 706.13-706.22, 706.26, 706.28, 706.35, and 706.62. — Washington, D.C.: U.S. International Trade Commission, [1981] 23 p.; 28 cm. — (USITC publication; 841) Cover title. "November 1981." Includes bibliographical references. "Control no. 7-1-1 (supp.)." ●Item 982-B (microfiche) 1. Luggage industry — United States —

Statistics. I. United States International Trade Commission. II. Title. III. Series. OCLC 06102685

# 82-28737

#### TTC 1.14:981

Synthetic organic chemicals. United States production and sales / United States International Trade Commission. Washington : The Commission : Supt. of Docs., U.S. G.P.O., [distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v.; 24-28 cm. ((1960)-1972, TC publication) (1973-1974, ITC publication) (USITC publication; 1292) Annual \$8.50 Began with 1938. "Investigation no. 332-135." Previously classed TC 1.9: and TC 1.33: 1981. Description based on: 1979. Vols. for 1938-1972 issued by United States Tariff Commission; 1973- by United States International ISSN 0082-1144 Main series: TC publication Main series: ITC publication Main series: USITC publication 1. Dye industry - United States - Statistics - Periodicals. 2. Coaltar industry - United States - Statistics - Periodicals. I. United States Tariff Commission. II. United States International Trade Commission. Key Title: Synthetic organic chemicals. United States production and sales III. Series. IV. Series: TC publication V. Series: ITC publication HD9999.D9U5 75-645477 //r82 338.4/7/6618050973 OCLC 02242455

# JUSTICE DEPARTMENT Washington, DC 20530

Additional entries follow FBI entries.

# 82-28738

# J 1.2:Ad 9

Shannon, Lyle W.

# 82-28739

## J 1.2:J 19/2

Jail removal public education catalogue: a catalogue of public education materials from the National Student Communications Competition and the National Ad Council Media Campaign / prepared for the United States Department of Justice, Office of Juvenile Justice and Delinquency Prevention. —
Washington, D.C.: The Office, [1981] 33 p.: ill.; 22 x 28 cm. "Prepared by the Community Research Forum of the University of Illinois under grant no. 78-JS-AX-0046."
■Item 717 1. Juvenile corrections — United States. I. United States. Office of Juvenile Justice and Delinquency Prevention. II. University of Illinois at Urbana-Champaign. Community Research Forum. OCLC 08379396

# FEDERAL BUREAU OF INVESTIGATION Justice Dept. Washington, DC 20535

82-28740

J 1.14/7-4:B 63/981

Bomb summary / U.S. Department of Justice, Federal Bureau of Investigation. [Washington, D.C.]: The Bureau, U.S. Dept. of Justice, Federal Bureau of Investigation, Washington, D.C. 20535 v.: ill.; 28 cm. (Uniform crime reports) Annual Began with 1973. 1981. Description based on: 1981. Vols. for (1973)-77 issued in cooperation with the National Bomb Data Center. Item 722-A ISSN 0360-3245 Main series: Uniform crime reports (Washington, D.C.) 1. Incendiary bombs — Periodicals. 2. Criminal statistics — United States — Periodicals. I. United States. Federal Bureau of Investigation. II. Series: Uniform crime reports (Washington, D.C.) HV8059.U58a 74-602338 //r82 364.1/64 OCLC 02239731

# JUSTICE DEPARTMENT Washington, DC 20530

82-28741

J 1.27/3:980

United States. Dept. of Justice. Antitrust Division.

Competition in the coal industry: report of the U.S. Department of Justice pursuant to section 8 of the Federal Coal Leasing Amendments Act of 1976 for fiscal year ... Washington, D.C.: U.S. Dept. of Justice, Antitrust Division: For sale by the Supt. of Docs., U.S. G.P.O., 1982- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 28 cm. Annual \$4.75 1980- Report covers fiscal year 1980.

Oltem 717-N-3 (microfiche) S/N 027-000-01162-4 Continues: United States. Dept. of Justice. Competition in the coal industry ISSN 0162-3624 1. Coal trade—United States—Periodicals. 2. Trusts, Industrial—United States—Periodicals. 3. Antitrust law—United States—Periodicals. I. Title. OCLC 08832162

82-28742

J 1.31:980

Identical bidding in public procurement: report of the Attorney General under Executive Order 10936. Washington, D.C.: U.S. Dept. of Justice, Antitrust Division, Office of Economic Policy, U.S. Dept. of Justice, Antitrust Division, Economic Policy Office, Washington, D.C. 20530 v.; 26 cm. Annual Began with 1961/62. G.P.O. sales statement incorrect in publication. 1980. Description based on: 1979. Vols. for 1962-1978 issued by the Dept. of Justice; 1979- by the Dept.'s Antitrust Division, Office of Economic Policy. Item 719— (microfiche) ISSN 0501-9575 1. Contracts, Letting of — United States — Periodicals. 2. Government purchasing — United States — Periodicals. I. United States. Dept. of Justice. II. United States Dept. of Justice. II. United States Dept. of Justice. Antitrust Division. Office of Economic Policy. HD3860.U54 62-064527 //r642 353.007/11 OCLC 01237305

# DRUG ENFORCEMENT ADMINISTRATION Justice Dept. Washington, DC 20537

82-28743

J 24.19/2:980

82-28744

J 24.21:983

United States. Drug Enforcement Administration.

Appropriation hearings / U.S. Department of Justice, Drug Enforcement Administration. [Washington, D.C.?]: The Administration, Drug Enforcement Administration, Washington, D.C. 20537 v.; 28 cm. Annual Title from cover. 1983. Description based on: 1983. ●Item 967 1. United States. Drug Enforcement Administration — Appropriations and expenditures — Periodicals. I. Title. OCLC 08895685

# LAW ENFORCEMENT ASSISTANCE ADMINISTRATION Justice Dept. Washington, DC 20531

82-28745

J 26.8:B 32/Participants

Ganley, Anne L.

# NATIONAL INSTITUTE OF JUSTICE Justice Dept. Washington, DC 20004

82-28746

J 28,2:R 31

Brown, James W. (James Wallace), 1942-

Residential environments: a deinstitutionalization perspective / prepared for United States Department of Justice, Office of Juvenile Justice and Delinquency Prevention; James W. Brown, Michael J. McMillen. — Washington, D.C.: The Office, 1982, c1980. 56 p.; 22 x 28 cm. Cover title: Residential environments for the juvenile justice system. "Prepared by the Community Research Forum of the University of Illinois at Urbana for the National Office of Social Responsibility under grant J-LEAA-008-77." "August, 1979." Includes bibliographical references. ●Item 718-A (microfiche) 1. Juvenile detention homes — United States — Planning. 2. Community-based corrections — Unied States — Planning. I. McMillen, Michael J. II. United States. Department of Justice. Law Enforcement Assistance Administration. Office of Juvenile Justice and Delinquency Prevention. III. University of Illinois at Urbana-Champaign. Community Research Forum. IV. Title. V. Title: Residential environments for the juvenile justice system. OCLC 08892935

#### 82-28747

#### J 28.2:R 88

#### 82-28748

# J 28.11:D 71

Wolfgang, Marvin E., 1924-

Domestic criminal violence : a selected bibliography / compiled by Marvin E. Wolfgang, and Neil Alan Weiner, with W. Donald Pointer. - Washington, D.C.: U.S. Dept. of Justice, National Institute of Justice, 1982. vii, 363 p.; 28 cm. — (Selected bibliography) "National Criminal Justice Reference Service." "Prepared for the National Institute of Justice ... by the Center for Studies in Criminology and Criminal Law, University of Pennsylvania under award number 79-NI-AX-0127 and by Aspen Systems Corporation, under contract number J-LEAA-013-81"-T.p. verso. "December 1981." Includes indexes. ●Item 968-H-2 1. Family violence — United States — Bibliography. 2. Conjugal violence — United States — Bibliography. 3. Wife abuse - United States - Bibliography. 4. Child abuse -United States - Bibliography. I. Weiner, Neil Alan. II. Pointer, W. Donald. III. University of Pennsylvania. Center for Studies in Criminology and Criminal Law. IV. Aspen Systems Corporation. V. National Criminal Justice Reference Service (U.S.) VI. National Institute of Justice (U.S.) VII. Title. VIII. Series: Selected bibliography (National Institute of Justice (U.S.)) OCLC 08455106

# SUPREME COURT Washington, DC 20543

# 82-28749

# Ju 6.8:446

United States. Supreme Court.

United States reports: cases adjudged in the Supreme Court at ... Washington: U.S. G.P.O.: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v.; 24 cm. \$23.00 Began with v. 108, 1883. Vol. 446, Apr. 21-June 5, 1980. Descrip-

tion based on: Vol. 437 (June 14 through June 23, 1978) Vols. 439 supervised by Henry Putzel, Jr., reporter of decisions; vols. 440- by Henry C. Lind. 

tem 741 S/N 028-001-00410-5 Continues: United States. Supreme Court. United States reports, Supreme Court 1. Law reports, digests, etc. — United States — Periodicals. I. Putzel, Henry. II. Lind, Henry C. III. Title. OCLC 04384322

# ADMINISTRATIVE OFFICE OF UNITED STATES COURTS Washington, DC 20544

# 82-28750

# Ju 10.9:979

Bankruptcy statistical tables twelve month periods ended June 30 1970-1979. — [Washington, D.C.?]: United States Courts, Administrative Office of U.S. Courts, [1982] iv, 99 p.; 28 cm. Cover title. "July 1982." "Source: Annual report of the Director of the Administrative Office of the U.S. Courts 1970-1979." — Item 729-C 1. Bankruptcy — United States — Statistics. I. United States. District Courts. II. United States. Administrative Office of the United States Courts. OCLC 08859510

# 82-28751

# Ju 10.10:981-2

Judicial Conference of the United States.

[Report of the proceedings of the Judicial Conference of the United States (19657)] Report of the proceedings of the Judicial Conference of the United States. Washington, D.C.: Administrative Office of the United States Courts, Administrative Office of the United States Courts, Washington, D.C. 20544 v.; 23 cm. Semiannual, Mar. 1978- Annual, 19(65)-1977 Sept. 24-25, 1981. Description based on: Sept. 24-25, 1980. Vols. for (Sept. 1980-) also issued with: Judicial Conference of the United States. Reports of the Judicial Conference of the United States (1963) ●Item 729 (microfiche) Continues: Judicial Conference of the United States. Report of the Judicial Conference of the United States 1. Judicial Conference of the United States 2. Courts — United States — Periodicals. 3. Justice, Administration of — United States — Periodicals. I. United States. Administrative Office of the United States Courts. II. Title. OCLC 08721517

# TAX COURT Washington, DC 20217

# 82-28752

# Ju 11.7:78

United States. Tax Court.

Janted States. Tax Court.

[Reports of the United States Tax Court (1975)] Reports of the United States Tax Court / Mary T. Pittman, reporter of decision. Washington: The Court: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 24 cm. Semiannual \$20.00 Began with v. 64 (Apr. 1-Sept. 30, 1975) Spine title: United States Tax Court reports (Oct. 1, 1976 to Mar. 31 1977-) Vol. 78, Jan. 1-June 30, 1982. Description based on: Vol. 73 (Oct. 1, 1979 to Mar. 31, 1980) ●Item 742 S/N 028-005-00147-1 Continues: United States. Tax Court. Reports of Tax Court 1. Law reports, digests, etc. — United States — Periodicals. 2. Taxation — Law and legislation — United States — Cases. I. Pittman, Mary T. II. Title. OCLC 07910015

# FEDERAL JUDICIAL CENTER Washington, DC 20005

82-28753

Ju 13.1:981

Federal Judicial Center.

82-28754

Ju 13.10:80-2

Connolly, Paul R.

Judicial controls and the civil litigative process, motions / Paul R. J. Connolly, Patricia A. Lombard. — Washington, D.C.: Federal Judicial Center, [1980] xiv, 69, [7] p.: forms; 28 cm. — (District court study series) "February, 1980." Includes bibliographical references. "FJC-R-80-2"—T.p. verso. 1. Motions (Law) — United States. I. Lombard, Patricia A. II. Federal Judicial Center. III. Title. IV. Series. OCLC 06699912

82-28755

Ju 13.10/2:77-2

Tilewick, Francine.

Decisions construing the judicial disqualification statute / by Francine Tilewick. — Washington D.C.: Federal Judicial Center, [1977] iii, 75 p.; 27 cm. — (FJC staff paper; FJC-SP-77-2) "November, 1977." Includes bibliographical references and index. 1. Disqualification of judges — United States — Cases. I. Federal Judicial Center. II. Title. III. Series. KF8861.A59T5 78-601725 347/.73/5 OCLC 04295479

# LABOR STATISTICS BUREAU Labor Dept. Washington, DC 20212

82-28756

L 2,3:2141

Relative importance of components in the consumer price indexes / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C.: The Bureau: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 28 cm. ((-1975,) Report) (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics; 2141) Annual \$4.50 Title varies slightly. 1981. Description based on: 1981. Issues for (-1975) reprinted from Monthly labor review. OItem 768-A-1 S/N 029-001-02716-8 Main series: Report (United States. Bureau of Labor Statistics) Main series: Bulletin (United States. Bureau of Labor Statistics) 1. Cost and standard of living - United States -Statistics - Periodicals. 2. Prices - United States - Statistics - Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Report (United States. Bureau of Labor Statistics) III. Series: Bulletin (United States. Bureau of Labor Statistics); 2141. OCLC 02669376

82-28757

L 2.3:2145

National survey of professional, administrative, technical, and clerical pay / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C.: The Bureau: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v.: ill.; 27 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics; 2145) Annual \$4.75 Began with 1959/60. Previously classed: L 2.2:P 29/ Mar. 1982. Description based on: 1980. Oltem 768-A-1 S/N 029-001-02720-6 ISSN 0501-7041 Main series: Bulletin (United States. Bureau of Labor Statistics) 1. Professions - United States - Job descriptions -Periodicals. 2. White collar workers - United States - Job descriptions - Periodicals. 3. Professional employees - Salaries, pensions, etc. - United States - Periodicals. 4. White collar workers - Salaries, pensions, etc. - United States -Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 2145. HD8038.U5U54a 1 -61000004 //r812 331.2/973 OCLC 01604150

82-28758

L 2,3/2:3015-4

Area wage survey. Newark, New Jersey, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C.: The Bureau: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics; 3015-4) Annual \$2.75 Title from cover. Previously classed: L 2.3: Jan. 1982. Description based on: 1981. ●Item 768-B-30 (microfiche) S/N 029-001-90123-2 ISSN 0193-6344 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey 1. Wages — New Jersey — Newark metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics); 3015-4. sc-79003698 OCLC 02503023

82-28759

L 2.3/2:3015-5

Area wage survey. York, Pennsylvania, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C.: The Bureau: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics; 3015-5) Annual \$2.50 Began with 1966. Title from cover. Previously classed: L 2.3: Feb. 1982. Description based on: 1981.

Tem 768-B-38 (microfiche) S/N 029-001-90124-1 ISSN 0270-5923 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey 1. Wages — Pennsylvania — York metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics); 3015-5. HD8051.A62 subser 1 - 66000090 //r813 331.2974841 OCLC 03214147

# L 2.3/2:3015-6

Area wage survey. Pittsburgh, Pennsylvania metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.]: The Bureau: [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, DC 20402 v.; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics; 3015-6) Annual \$3.25 Began with 1966. Title from cover. Previously classed: L 2.3: Jan. 1982. Description based on: 1981. 
●Item 768-B-38 (microfiche) S/N 029-001-90125-9 ISSN 0161-4789 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey 1. Wages — Pennsylvania — Pittsburgh metropolitan area — Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics); 3015-6. HD8051.A62 subser 1 - 66000107 //r812 331.297488 OCLC 02502923

#### 82-28761

# L 2.3/2:3015-10

Area wage survey. San Jose, California, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C.: The Bureau: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics; 3015-10) Annual \$4.25 Began Sept. 1965. Title from cover. Previously classed: L 2.3: Mar. 1982. Description based on: 1981. Oltem 768-B-05 (microfiche) S/N 029-001-90129-1 ISSN 0197-436X Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey 1. Wages - California - San Jose metropolitan area - Statistics - Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics); 3015-10. HD8051.A62 subser 1 -66000054 //r812 331.2/9794/74 OCLC 02505738

#### 82-28762

# L 2,3/2:3015-18

# 82-28763

# L 2.3/2:3015-19

Area wage survey. San Antonio, Texas, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C.: The Bureau: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 22 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics; 3015-19) Annual \$3.50 Began with 1966. Title from cover. Previously classed: L 2.3: May 1982. Description based on: 1981. 
●Item 768-B-43 (microfiche) S/N 029-001-90138-1 ISSN 0197-4343 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey 1. Wages — Texas — San Antonio metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics); 3015-19. HD8051.A62 subser 1 - 66000152 //t812 331.29764351 OCLC 02514689

#### 82-28764

#### L 2.3/2:3015-24

Area wage survey. New York, New York-New Jersey, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C.: The Bureau: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v.; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics; 3015-24) Annual \$4.50 Title from cover. Previously classed: L 2.3: May 1982. Description based on: 1981. ●Item 768-B-32 (microfiche) S/N 029-001-90143-7 ISSN 0361-6835 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues: Area wage survey. The New York, New York, metropolitan area 1. Wages - New York metropolitan area - Statistics - Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics); 3015-24. HD8051.A62 subser 76-641938 //r812 [HD4976.N72] 331/.0973 s [331.2/9747/1] OCLC 02247072

# 82-28765

# L 2.3/2:3015-38

Area wage survey. Fresno, California, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C.: The Bureau: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics: 3015-38) Annual \$3.50 Title from cover. Previously classed: L 2.3: June 1982. S/N 029-001-90158-5 ISSN 0361-7386 Main series: Bulletin (United States, Bureau of Labor Statistics) Continues in part: Occupational wage survey 1. Wages - California - Fresno metropolitan area - Statistics - Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics); 3015-38. HD4976.C23F78a 76-642228 //r812 331.2/9794/82 OCLC 02441444

# L 2.3/2:3015-39

Area wage survey. Baltimore, Maryland, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.]: The Bureau: [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v.; 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics; 3015-39) Annual \$4.50 Began Nov. 1965. Title from cover. Previously classed: L 2.3: Aug. 1982. Description based on: 1980. Them 768-B-20 (microfiche) S/N 029-001-90160-7 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey 1. Wages—Maryland—Baltimore metropolitan area—Statistics—Periodicals. 1. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics); 3015-39. 331.29762 OCLC 02830958

# 82-28767

#### L 2.3/2:3015-40

Area wage survey. Nassau-Suffolk, New York, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.]: The Bureau: [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v.; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics; 3015-40) Annual \$4.50 Title from cover. Previously classed: L 2.3: Aug. 1982. Description based on: 1980. Item 768-B-32 (microfiche) S/N 029-001-90161-5 ISSN 0361-2775 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues: Occupational wage survey 1. Wages - New York (State) - Nassau County - Statistics - Periodicals. 2. Wages - New York (State) - Suffolk County - Statistics -Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3015-40. HD4976.N72U53a 76-640448 //r82 331.2/9747/ 245 OCLC 02246307

# 82-28768

# L 2.3/2:3015-41

Area wage survey. Northeast Pennsylvania, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.]: The Bureau: [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v.; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics; 3015-41) Annual \$4.50 Title from cover. Previously classed: L 2.3: Aug. 1982. Description based on: 1980. ● Item 768-B-38 (microfiche) S/N 029-001-90162-3 ISSN 0098-6771 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey 1. Wages — Pennsylvania — Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics); 3015-41. HD4973.B85a 75-645335 //r812 331.2/9748/3 OCLC 02242366

#### 82-28769

# L 2.3/6:2125

Union wages and benefits. Printing trades / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau : [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 28 cm. (Bulletin; 2125) Biennial \$6.50 Began with 1977/ 78. Issue for 1978 was classed: L 2.3: Sept. 2, 1980. Description based on: Sept. 2, 1980. Oltem 768-C-4 (microfiche) S/N 029-001-02717-6 ISSN 0271-8618 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues: Union wages and hours. Printing trades 1. Wages -Printers - United States - Statistics - Periodicals. 2. Nonwage payments - United States - Statistics - Periodicals. 3. Hours of labor - United States - Statistics - Periodicals. 4. Printing industry - United States - Employees - Statistics - Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics); 2125. Z243.U5U52a 80-645064 //r812 331.2/ 816862/0973 OCLC 06257547

# 82-28770

#### L 2.71:430-48

# Hardy, Linda.

Occupational employment: nonferrous foundries industries, April 1971. — [Washington, D.C.]: U.S. Dept. of Labor, Bureau of Labor Statistics, [1974] 10 p; 26 cm. — (Report; 430-48) Caption title. "August 1974." 1. Metal workers — United States — Statistics. 2. Foundrymen — United States — Statistics. I. United States. Bureau of Labor Statistics. II. Title: III. Title: Nonferrous foundries industy, April 1971. IV. Series: Report (United States. Bureau of Labor Statistics); 430-48. OCLC 08851064

# 82-28771

# L 2,71:597

Accidents involving eye injuries. — Washington, D.C.: U.S. Dept. of Labor, Bureau of Labor Statistics, 1980. ii, 23 p.: ill.; 28 cm. — (Report; 597) Cover title. "April, 1980." ■ Item 768-G (microfiche) 1. Industrial accidents — United States — Statistics. 2. Eye — Wounds and injuries. I. United States. Bureau of Labor Statistics. II. Series: Report (United States. Bureau of Labor Statistics); 597. OCLC 07505734

# 82-28772

# L 2,71:659

Evaluating your firm's injury & illness record, 1980: construction industries. — Washington, D.C.: U.S. Dept. of Labor, Bureau of Labor Statistics, 1982. 8, [1] p.; 21 cm. — (Report; 659) Cover title. "May 1982." Item 768-G. I. Industrial accidents — United States — Statistics. 2. Occupational diseases — United States — Statistics. I. United States. Bureau of Labor Statistics. II. Series: Report (United States. Bureau of Labor Statistics); 659. OCLC 08852161

L 2.105:C 72/980

Municipal government wage survey, Columbus, Ohio / U.S. Department of Labor, Bureau of Labor Statistics, North Central Region V. Chicago, Ill.: The Region, U.S. Dept. of Labor, Bureau of Labor Statistics, North Central Region V, 230 S. Dearborn St., Chicago, Ill. 60604 v.; 28 cm. (-1974, North Central regional report) (Regional report; 80-6) Apr. 1980 Description based on: Apr. 1980. • Item 768-N-2 (microfiche) Main series: North Central regional report Main series: Regional report (United States. Bureau of Labor Statistics. North Central Regional Office) 1. Columbus (Ohio) — Officials and employees — Salaries, allowances, etc. — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. North Central Regional Office. II. Series: North Central regional report (United States. Bureau of Labor Statistics. Bureau of Labor Statistics. North Central Regional Office); 80-6. HD8083.A4N63 subser 78-641496 //82 [HD4939.U6] 331.1/0977s [331.2/041/352077157] OCLC 03951402

# 82-28774

L 2.105:D 16/981

Municipal government wage survey, Dallas, Texas. Dallas, Tex.: U.S. Dept. of Labor, Bureau of Labor Statistics, BLS Southwest Region, U.S. Dept. of Labor, Bureau of Labor Statistics, BLS Southwest Region, 555 Griffin Square Bldg., 2nd floor, Dallas, Tex. 75202 v.; 28 cm. Annual Jan. 1981.

Description based on: Jan. 1981. Item 768-N-2 (microfiche) 1. Dallas (Tex.) — Officials and employees — Salaries, allowances, etc. — Periodicals. I. United States. Bureau of Labor Statistics. Southwest Regional Office. OCLC 08511827

# 82-28775

L 2,105;H 81

Municipal government wage survey, Houston, Texas. Dallas, Tex.: U.S. Dept. of Labor, Bureau of Labor Statistics, BLS Southwest Region, U.S. Dept. of Labor, Bureau of Labor Statistics, BLS Southwest Region, 555 Griffin Square Bldg., 2nd floor, Dallas, Tex. 75202 v.; 28 cm. Sept. 1980. Description based on: Sept. 1980. 1. Houston (Tex.) — Officials and employees — Salaries, allowances, etc. — Periodicals. I. United States. Bureau of Labor Statistics. Southwest Regional Office. OCLC 08851623

# 82-28776

L 2.105:N 47 o/980

Municipal government wage survey, New Orleans, Louisiana. Dallas, Tex.: U.S. Dept. of Labor, Bureau of Labor Statistics, BLS Southwest Region, U.S. Dept. of Labor, Bureau of Labor Statistics, BLS Southwest Region, 555 Griffin Square Bidg., 2nd floor, Dallas, Tex. 75202 v.; 28 cm. July 1980. Description based on: July 1980. 1. New Orleans (La.)—Officials and employees—Salaries, allowances, etc.—Periodicals. I. United States. Bureau of Labor Statistics. Southwest Regional Office. OCLC 08852148

# 82-28777

L 2.105:Sa 5 a/980

Municipal government wage survey, San Antonio, Texas. Dallas, Tex.: U.S. Dept. of Labor, Bureau of Labor Statistics, BLS Southwest Region, U.S. Dept. of Labor, Bureau of Labor Statistics, BLS Southwest Region, 555 Griffin Square Bldg., 2nd floor, Dallas, Tex. 75202 v.; 28 cm. Nov. 1980. Description based on: Nov. 1980. 1. San Antonio (Tex.)—Officials and employees—Salaries, allowances, etc.—Periodicals. I. United States. Bureau of Labor Statistics. Southwest Regional Office. OCLC 08851974

# INTERNATIONAL LABOR AFFAIRS BUREAU Labor Dept, Washington, DC 20210

82-28778

L 29.15:2

Aho, C. Michael, 1949-

#### 82-28779

L 29.15:5

Rousslang, Don.

# 82-28780

L 29.15:6

Pelzman, Joseph.

Direct employment effect of imports on the U.S. textile industry / by Joseph Pelzman and Randolph C. Martin. — Washington, D.C.: U.S. Dept. of Labor, Bureau of International Labor Affairs, [1980] 35 p.; 28 cm. — (Economic discussion paper; 6) "August 1980." Bibliography: p. 30-35. Item 749-D (microfiche) 1. Foreign trade and employment — United States. 2. Textile industry — United States. 1. Martin, Randolph C. II. United States. Bureau of International Labor Affairs. Office of Foreign Economic Research. III. Title. IV. Series. OCLC 07061362

# EMPLOYMENT AND TRAINING ADMINISTRATION Labor Dept. Washington, DC 20213

82-28781

L 37.8:On 1

Norris, Claudia K.

On-the-job training and the Private Industry Council: a technical assistance guide; prepared for the U.S. Department of Labor, Employment and Training Administration, Private Sector Initiative Program. — Washington, D.C.: The Pro-

# Mining Safety and Health Administration - Labor Dept.

gram, 1980. vii, 50 p.; 28 cm. "September 1980." Includes bibliography. • Item 780-A-3 1. Occupational training — United States. 2. Employees, Training of — United States. I. United States. Employment and Training Administration. II. Title. OCLC 07525893

#### 82-28782

# L 37.8:Su 6/981

FY 81-SYEP monitoring guide. — [Washington, D.C.?]: Employment and Training Administration, [1981] ii, 42 p.: forms; 28 cm. — Item 780-A-3 1. Youth — Employment — United States. 2. Summer employment — United States. I. United States. Employment and Training Administration. II. Title: F.Y. 81-S.Y.E.P. monitoring guide. OCLC 08895146

# MINING SAFETY AND HEALTH ADMINISTRATION Labor Dept. Arlington, VA 22203

# 82-28783

# L 38.14:Ac 2/3

In search of the facts—accident investigations in metal and nonmetal mining operations motion picture / Mine Safety and Health Administration, Department of Labor. Washington:
The Administration, 1976: Distributed by National Audiovisual Center, 1982. 1 film reel (26 min.): sd., col.; 16 mm.
Title from data sheet. Issued also as videorecording. A fatal front-end loader accident at an open-pit mining operation prompts a company investigative team to conduct an accident investigation. They gather evidence, collect facts, interview witnesses, check records, and then objectively evaluate the information and make recommendations that will prevent such accidents. 2. Mine accidents—Investigation. I. United States. Mine Safety and Health Administration. II. National Audiovisual Center. 82-700692. OCLC 08828968

# 82-28784

# L 38.14:Ac 2/4

In search of the facts-accident investigations in metal and nonmetal mining operations videorecording / Mine Safety and Health Administration, Department of Labor. Washington: The Administration, 1976: Distributed by National Audiovisual Center, 1982. 1 videorecording (26 min.) : sd., col. Title from data sheet. Issued as cassette (U-matic 3/4 in. or Beta 1/2 in. or VHS 1/2 in.) or reel (1 in. or 2 in.) Issued also as motion picture. A fatal front-end loader accident at an open-pit mining operation prompts a company investigative team to conduct an accident investigation. They gather evidence, collect facts, interview witnesses, check records, and then objectively evaluate the information and make recommendations that will prevent such accidents from recurring. 1. Coal mines and mining - Accidents. 2. Mine accidents - Investigation. I. United States. Mine Safety and Health Administration. II. National Audiovisual Center. 82-706925 OCLC 08829011

#### 82-28785

#### L 38.14:H 33

Hazards around bins and hoppers motion picture / Mine Safety and Health Administration, Department of Labor. Washington: The Administration, 1978: Distributed by National Audiovisual Center, 1982. 1 film reel (16 min.): sd., col.; 16 mm. Title from data sheet. Issued also as videorecording. Film emphasizes safety of those who must work around bins and hoppers, and to acquaint them with the potential hazards of entering these and other material storage areas. Encourages workers to follow the safe and correct operating procedures that apply to their jobs. 1. Coal mines and mining — Accidents. 2. Coal mines and mining — Safety measures. I. United States. Mine Safety and Health Administration. II. National Audiovisual Center. 82-700690 OCLC 08841852

# 82-28786

## L 38.14:H 33/2

Hazards around bins and hoppers videorecording / Mine Safety and Health Administration, Department of Labor. Washington: The Administration, 1978: Distributed by National Audiovisual Center, 1982. 1 videorecording (16 min.): sd., col. Title from data sheet. Issued as cassette (U-matic 3/4 in. or Beta 1/2 in. or VHS 1/2 in.) or reel (1 in. or 2 in.) Issued also as motion picture. Film emphasizes safety of those who must work around bins and hoppers, and to acquaint them with the potential hazards of entering these and other material storage areas. Encourages workers to follow the safe and correct operating procedures that apply to their job. 1. Coal mines and mining — Accidents. 2. Coal mines and mining — Safety measures. I. United States. Mine Safety and Health Administration. II. National Audiovisual Center. 82-706923 OCLC 08841910

# 82-28787

# L 38.14:Sa 1/7

Safety in surface coal mining motion picture / Mine Safety and Health Administration, Department of Labor. Rev. Washington: The Administration, 1978: Distributed by National Audiovisual Center, 1982. 1 film reel (22 min.): sd., col.; 16 mm. Title from data sheet. Issued also as videorecording. A history and overall view of surface coal mining operations is presented with a closer look at some of the most common hazards connected with specific jobs and working environments. Dangers in the use of bulldozers, power shovels, dump trucks, and other mining equipment are pointed out, and appropriate safety practices and operating procedures to eliminate or reduce possible accidents are demonstrated. 1. Strip mining. 2. Strip mining—Safety measures. I. United States. Mine Safety and Health Administration. II. National Audiovisual Center. 82-700675 OCLC 08828762

L 38.14:Sa 1/8

Safety in surface coal mining videorecording / Mine Safety and Health Administration, Department of Labor. Rev. Washington: The Administration, 1978: Distributed by National Audiovisual Center, 1982. 1 videorecording (22 min.): sd., col. Title from data sheet. Issued as cassette (U-matic 3/4 in. or Beta 1/2 in. or VHS 1/2 in.) or reel (1 in. or 2 in.) Issued also as motion picture. A history and overall view of surface coal mining operations is presented with a closer look at some of the most common hazards connected with specific jobs and working environments. Dangers in the use of bull-dozers, power shovels, dump trucks, and other mining equipment are pointed out, and appropriate safety practices and operating procedures to eliminate or reduce possible accidents are demonstrated. 1. Strip mining. 2. Strip mining — Safety measures. I. United States. Mine Safety and Health Administration. II. National Audiovisual Center. 82-706909 OCLC 08828819

# 82-28789

L 38.14:Sa 1/9

Front-end loader safety motion picture / Mine Safety and Health Administration, Department of Labor. Washington: The Administration, 1976: Distributed by National Audiovisual Center, 1982. 1 film reel (14 min.): sd., col.; 16 mm. Title from data sheet. Issued also as videorecording. Film describes some of the fatalities and injuries that can occur in the use, and misuse, of the front-end loader particularly if the operator is inattentive, careless, disobeys safety rules, and takes unnecessary chances. The accidents are analyzed, the causes and preventive measures are explained, and the proper, safe operating procedures for various work assignments are presented. 1. Coal-mining machinery — Accidents. 2. Coalmining machinery — Safety measures. I. United States. Mine Safety and Health Administration. II. National Audiovisual Center. 82-700687 OCLC 08836725

# 82-28790

L 38.14:Sa 1/10

Front-end loader safety videorecording / Mine Safety and Health Administration, Department of Labor. Washington: The Administration, 1976: Distributed by National Audiovisual Center, 1982. 1 videorecording (14 min.): sd., col. Title from data sheet. Issued as cassette (U-matic 3/4 in. or Beta 1/2 in. or VHS 1/2 in.) or reel (1 in. or 2 in.) Issued also as motion picture. Film describes some of the fatalities and injuries that can occur in the use, and misuse, of the front-end loader particularly if the operator is inattentive, careless, disobeys safety rules, and takes unnecessary chances. The accidents are analyzed, the causes and preventive measures are explained, and the proper, safe operating procedures for various work assignments are presented. 1. Coal-mining machinery — Accidents. 2. Coal-mining machinery — Safety measures. I. United States. Mine Safety and Health Administration. II. National Audiovisual Center. 82-706920 OCLC 08836805

# LIBRARY OF CONGRESS Washington, DC 20540

Additional entries follow Copyright Office entries.

# 82-28791

LC 1.1/2:980

Library of Congress.

The Library of Congress. Washington: The Library, Library of Congress, Central Services Division, Wash., DC 20540 v.: ill.; 24 cm. Annual Began with 1975/76. Issue for 1978 was classed: LC 1.2:L 61/18/ Description

based on: 1980. Report covers fiscal year ending Sept. 30, 1980. Report for 1975/76 covers period of 15 months. ●Item 785 (short) ISSN 0162-6426 1. Library of Congress — Periodicals. Key Title: The Library of Congress I. Title. Z663.A25 3d set 78-645401 //r812 027.5753 OCLC 04185158

#### 82-28792

LC 1.2:St 4

Litz, A. Walton.

Wallace Stevens, the poetry of earth / by A. Walton
Litz. — Washington: Library of Congress, 1981. iii, 15 p.;
23 cm. "Published under the auspices of the Gertrude
Clarke Whittall Poetry and Literature Fund." ● Item 786
ISBN 0-8444-0370- 1. Stevens, Wallace, 1879-1955 — Criticism and interpretation. I. Library of Congress. II. Title.
PS3537.T4753Z676 81-607906 811/.52 ¢2 19 OCLC
07555421

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LC 1,2:T 31/2

The Textbook in American society: a volume based on a conference at the Library of Congress on May 2-3, 1979 / edited by John Y. Cole and Thomas G. Sticht. — Washington, D.C.: Library of Congress: For sale by the Information Office, 1981. x, 55 p.; 23 cm. Includes bibliographical references. 

• Item 786 (microfiche) ISBN 0-8444-0355- (pbk.)

1. Text-books — Publication and distribution — United States — Congresses. 2. Text-books — United States — Congresses. I. Cole, John Young, 1940- II. Sticht, Thomas G. III. Library of Congress. LB3047.T48 80-027657 371.3/2/ 1973 & 219 OCLC 07168508

# LIBRARY OF CONGRESS Washington, DC 20540

# 82-28794

LC 33,10:80-13

Hromockyj, Alexander.

Acid rain / a brief guide to materials in the Library of Congress / compiled by Alexander Hromockyj. — Washington, D.C.: Reference Section, Science and Technology Division, Library of Congress, [1980] 6 p.; 28 cm. — (LC science tracer bullet,. ISSN 0090-5232; TB 80-13) Caption title. "September 1980." Item 818-A-2 1. Acid rain — United States — Bibliography. I. Library of Congress. Science and Technology Division. Reference Section. II. Title. III. Series. OCLC 08853527

# 82-28795

# LC 33.10:80-15

Furash, Judith.

The history of psychology II / compiled by Judith Furash. — Washington, D.C.: Reference Section, Science and Technology Division, Library of Congress, [1980] 16 p.; 28 cm. — (LC science tracer bullet; TB 80-15) Caption title. "October 1980." ● Item 818-A-2 1. Psychology — History — Bibliography. I. Library of Congress. Science and Technology Division. Reference Section. II. Title. III. Series. OCLC 07840106

# 82-28796

LC 33,10:80-16

Sammons, Vivian O.

Synthetic fuels / compiled by Vivian O. Sammons. —
Washington, D.C.: Reference Section, Science and Technology Division, Library of Congress, [1980] 10 p.; 28 cm. —
(LC science tracer bullet, ISSN 0090-5232; TB 80-16) Caption title. "October 1980." ● Item 818-A-2 1. Synthetic fuels — United States — Bibliography. I. Library of Con-

# Library of Congress

gress. Science and Technology Division. Reference Section. II. Title. III. Series. OCLC 07454325

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# LC 33.10:80-17

McKinley, Stacey.

Science and technology, toward the 21st century / compiled by Stacey McKinley. — Washington, D.C.: Reference Section, Science and Technology Division, Library of Congress, [1980] 10 p.; 28 cm. — (LC science tracer bullet; TB 80-17) Caption title. "December 1980." Item 818-A-2 1. Science — United States — Bibliography. 2. Technology — United States — Bibliography. I. Library of Congress. Science and Technology Division. Reference Section. II. Title. III. Series. OCLC 07522779

#### 82-28798

# LC 33,10:81-2

Carter, Constance.

Medicinal plants / compiled by Constance Carter. — Washington, D.C.: Reference Section, Science and Technology Division, Library of Congress, [1981] 8 p.; 28 cm. — (LC science tracer bullet; TB 81-2) Caption title. "April 1981."

● Item 818-A-2 1. Medicinal plants — United States — Bibliography. I. Library of Congress. Science and Technology Division. Reference Section. II. Title. III. Series. OCLC 07674452

# 82-28799

# LC 33.10:81-5

Niskern, Diana.

Wind power / compiled by Diana Niskern. — Washington, D.C.: Reference Section, Science and Technology Division, Library of Congress, [1981] 10 p.; 28 cm. — (LC science tracer bullet, ISSN 0090-5232; TB 81-5) Caption title. "May 1981." ●Item 818-A-2 1. Wind power — United States — Bibliography. I. Library of Congress. Science and Technology Division. Reference Section. II. Title. III. Series. OCLC 07750341

#### 82-28800

#### LC 33.10:81-9

Liu, Y. Y. (Yung Ying)

# 82-28801

# LC 33.10:81-11

Chandler, James T.

Mariculture / compiled by James T. Chandler and Constance Carter. — Washington, D.C.: Reference Section, Science and Technology Division, Library of Congress, [1981] 9 p.; 28 cm. — (LC science tracer bullet; TB 81-11) Caption title. "August 1981." ● Item 818-A-2 1. Mariculture — United States — Bibliography. I. Carter, Constance. III. Library of Congress. Science and Technology Division. Reference Section. III. Title. IV. Series. OCLC 08163328

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#### LC 33,10:81-12

Liu, Y. Y. (Yung Ying)

Personal computing/home computers: a brief guide to materials in the Library of Congress / compiled by Y. Y. Liu. — Washington, D.C.: Reference Section, Science and Technology Division, Library of Congress, [1981] 6 p.; 28 cm.—

(LC science tracer bullet; TB 81-12) Caption title. "September 1981." ● Item 818-A-2 1. Microcomputers — Bibliography. 2. Minicomputers — Bibliography. I. Library of Congress. Science and Technology Division. Reference Section. II. Title. III. Series. OCLC 08316342

#### 82-28803

#### LC 33.10-81-13

Niskern, Diana.

Wood as fuel / compiled by Diana Niskern. — Washington, D.C.: Reference Section, Science and Technology Division, Library of Congress, [1981] 9 p.; 28 cm. — (LC science tracer bullet; TB 81-13) Caption title. "September 1981." ● Item 818-A-2 1. Fuelwood — United States — Bibliography. 2. Stoves, Wood — Bibliography. I. Library of Congress. Science and Technology Division. Reference Section. II. Title. III. Series. OCLC 08000276

#### 82-28804

# LC 42.2:Au 7/2

Palmer, Edith, 1940-

The Austrian codification of conflicts law / prepared by Edith Palmer. — Washington D.C.: Library of Congress, Law Library, [1978] 85 p.; 27 cm. Includes bibliographical references. 1. Conflict of laws — Austria — Codification. I. Library of Congress. Law Library. II. Title. LAW 79-600007 340.9 OCLC 04977553

#### 82-28805

# LC 42,2:B 87

Sipkov, Ivan, 1917-

Bylaws of the Bulgarian communist party: introduction & translation with vernacular text / by Ivan Sipkov. — Washington, D.C.: Law Library, Library of Congress, [1980] 59 p.; 28 cm. Bibliography: p. 39. 1. Communism — Bulgaria. I. Library of Congress. Law Library. II. Title. 80-600051 OCLC 06584638

#### 82-28806

# LC 42.2:G 31/2

Palmer, Edith, 1940-

Coal mining health standards in the Federal Republic of Germany / prepared by Dr. Edith Palmer. — Washington, D.C.: Library of Congress, [Law Library], 1978. 63 p.; 27 cm. Includes bibliographical references. 1. Coal-miners — Diseases and hygiene — Germany, West. 2. Industrial hygiene — Law and legislation — Germany, West. 3. Coalminers — Legal status, laws, etc. — Germany, West. 1. Library of Congress. Law Library. II. Title. LAW 78-600967 344/.43/0465 OCLC 03863695

#### 82-28807

# LC 42.2:G 81

Tsilas, Penelope.

A survey of the Greek law of inheritance / prepared by Penelope Tsilas. — Washington, D.C.: Library of Congress, Law Library, [1979] v, 71 p.; 27 cm. "Law Library publications"—P. [2] of cover. Bibliography: p. 69-71. 1. Inheritance and succession — Greece, Modern. 2. Inheritance and succession (Greek law) I. Library of Congress. Law Library. II. Title. LAW 79-600044 346/.495/052 OCLC 04886572

# 82-28808

# LC 42.2:N 11

Perl, Raphael.

International regulation of narcotics between the United States and Mexico / prepared by Raphael Perl. — [Washington, D.C.?]: Library of Congress, Law Library, 1976. 20 p.; 27 cm. Cover title. Includes bibliographical references. "75-536 LL." ● Item 818-J (microfiche) 1. Narcotics, Con-

trol of — United States. 2. Narcotics, Control of — Mexico. I. Library of Congress. Law Library. II. Title. LAW 77-601653 341.7/65 OCLC 03378602

#### 82-28809

# LC 42.2:P 36

Hsia, Tao-tai, 1921-

Peking's Minister of Public Security on strengthening the legal system / prepared by Tao-tai Hsia and Kathryn A. Haun. — Washington, D.C.: Library of Congress, Law Library, 1979. 62 p.; 28 cm. Includes bibliographical references. 1. Law—China. 2. Legislation—China. 3. China—Constitutional law. I. Haun, Kathryn A., 1944—II. Library of Congress. Law Library. III. Title. LAW 79-600162 //r82 349.51 ¢2 19 OCLC 05843756

#### 82-28810

# LC 42.9:K 84

Baik, ChungSook.

Korean law: an annotated bibliography of English-language monographs / compiled by ChungSook Baik. — Washington, D.C.: Law Library, Library of Congress, [1980] viii, 14 p.; 28 cm. 1. Law — Korea — Bibliography. I. Library of Congress. Law Library. II. Title. LAW 80-600114 016.349519 [016.34519 ¢2 19] OCLC 06901146

# NATIONAL LABOR RELATIONS BOARD Washington, DC 20570

#### 82-28811

# LR 1.8:257

United States. National Labor Relations Board.

Decisions and orders of the National Labor Relations Board. Washington: The Board: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 24-27 cm. \$27.00 Began with Dec. 7, 1935/July 1, 1936. Vol. 257, July 21-Sept. 17, 1981. Description based on: Vol. 238 (Sept. 2 through Oct. 12, 1978) Indices: Table of cases decided: Vols. 1-41, Dec. 7, 1935-June 30, 1942, in v. 41; Vols. 1-74, Dec. 7, 1935-Aug. 21, 1947. 1 v.; Vols. 75-104, Aug. 22, 1947-May 27, 1953. 1 v.; Vols. 105-150, May 22, 1953-Feb. 12, 1965. 1 v.; Vols. 147-223, May 16, 1964-May 21, 1976. ●Item 826 S/N 031-00-00223-1 ISSN 0083-2227 Continues: United States. National Labor Relations Board. Decisions of the National Labor Relations Board Decisions and related court decisions ISSN 0092-4962 1. Labor laws and legislation — United States — Cases. I. Title. LAW 37-026136 //r555 331.154 OCLC 01768562

# 82-28812

# LR 1.8:258

United States. National Labor Relations Board.

Decisions and orders of the National Labor Relations Board. Washington: The Board: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 24-27 cm. \$27.00 Began with Dec. 7, 1935/July 1, 1936. Vol. 258, Sept. 18-Sept. 30, 1981. Description based on: Vol. 238 (Sept. 2 through Oct. 12, 1978) Indices: Table of cases decided: Vols. 1-41, Dec. 7, 1935-June 30, 1942, in v. 41; Vols. 1-74, Dec. 7, 1935-Aug. 21, 1947. 1 v.; Vols. 75-104, Aug. 22, 1947-May 27, 1953. 1 v.; Vols. 105-150, May 22, 1953-Feb. 12, 1965. 1 v.; Vols. 147-223, May 16, 1964-May 21, 1976. ●Item 826 S/N 031-000-00224-9 ISSN 0083-2227 Continues: United States. National Labor Relations Board Related records: Classified index of National Labor relations Board decisions and related court decisions ISSN 0092-4962 1. Labor laws and legislation — United

States — Cases. I. Title. LAW 37-026136 //r555 331.154 OCLC 01768562

# NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Washington, DC 20546

#### 82-28813

# NAS 1.2:Sh 9/9

Space shuttle. — [Washington, D.C.]: U.S. National Aeronautics and Space Administration, 1982. 20 p.: ill.; 28 cm. Cover title. ● Item 830-C 1. Reusable space vehicles. 2. Manned space flight. I. United States. National Aeronautics and Space Administration. OCLC 08839033

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# NAS 1.15:81850

Barnwell, Richard W.

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# NAS 1.15:81977

Ferl, James E.

Low-energy electron effects on tensile modulus and infrared transmission properties of a polypyromellitimide film / James E. Ferl, Edward R. Long. — Washington, D.C.: U.S. National Aeronautics and Space Administration, Scientific and Technical Information Branch, [Springfield, Va.: For sale by the National Technical Information Service], 1981. 15 p.: ill.; 28 cm. — (NASA technical memorandum; 81977) "Joint Institute for Advancement of Flight Sciences." "Langley Research Center." "June 1981"—Cover. Includes bibliographical references. — Item 830-D (microfiche) 1. Molecular structure. 2. Polymers and polymerization — Mechanical properties. I. Long, Edward R. II. Joint Institute for Advancement of Flight Sciences. III. Langley Research Center. IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. V. Title. VI. Series. OCLC 08903697

#### 82-28816

#### NAS 1.15:83120

Dunn, H. J., 1947-

A computer program for estimating the power-density spectrum of advanced continuous simulation language generated time histories / H.J. Dunn. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1981. 23 p.: ill.; 27 cm. — (NASA technical memorandum; 83120) "Langley Research Center." "June 1981"—Cover. Subject Category 61. — Item 830-D (microfiche) 1. Algorithms. 2. Computer programs. 3. Aeronautics — Data processing. I. United States. National Aeronautics and Space Administration.

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tion. Scientific and Technical Information Branch. II. Langley Research Center. III. Title. IV. Series. OCLC 08882815

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# NAS 1.15:83124

Fuller, Dennis E.

Guide for users of the National Transonic Facility / Dennis E. Fuller. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1981. 36 p.: ill.; 28 cm.—(NASA technical memorandum; 83124.) "July 1981"—Cover. Includes bibliographical references. ● Item 830-D (microfiche) 1. Transonic wind tunnels. I. Langley Research Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 08895609

#### 82-28818

# NAS 1.15:83130

Kaufman, Louis G.

#### 87,78810

# NAS 1.15:83185

Batterson, James G.

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# NAS 1.15:83188

Miller, G. Kimball.

Simulator evaluation of the effects of reduced spoiler and thrust authority on a decoupled longitudinal control system during landings in wind shear / G. Kimball Miller, Jr. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1981. 48 p.: ill.; 28 cm. — (NASA technical memorandum; 83188) "Langley Research Center." "October 1981"—Cover. Inncludes bibliographical references. Subject Category 08. Item 830-D (microfiche) 1. Stability of airplanes — Longitudinal. 2. Airplanes — Control systems. 3. Vertical wind shear. I. United States. National Aeronautics and Space Administration. Scientific and Technical careful and the states of the states.

cal Information Branch. II. Langley Research Center. III. Title. IV. Series. OCLC 08882759

#### 82-28821

# NAS 1.15:83223

Lamb, Milton.

#### 82-28822

# NAS 1.15:83235

Wilmoth, Richard G.

RAXJET: a computer program for predicting transonic, axisymmetric flow over nozzle afterbodies with supersonic jet exhausts / Richard G. Wilmoth. — Washington, D.C.: U.S. National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1982. 73 p.: ill.; 28 cm. — (NASA technical memorandum; 83235) "February 1982"—Cover. — Otherm 830-D (microfiche) 1. Aerodymanics — Supersonic — Computer programs. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 08892851

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# NAS 1.15:83250

Reubush, David E.

Effects of installation of F101 DFE exhaust nozzles on the afterbody-nozzle characteristics of the F-14 airplane / David E. Reubush and John R. Carlson. — Washington, D.C.: U.S. National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va., : For sale by the National Technical Information Service], 1982. ii, 129 p.: chiefly ill.; 28 cm. — (NASA technical memorandum; 83250.) "March 1982"—Cover. "Langley Research Center." — Item 830-D (microfiche) 1. Jet nozzles. 2. Drag (Aerodynamics) I. Carlson, John R. II. Langley Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 08904077

# 82-28824

# NAS 1.15:83274

Berry, John D.

Performance testing of a main rotor system for a utility helicopter at 1/4 scale / John D. Berry. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: National Technical Information Service, distributor, 1982] iii, 45 p.: ill.; 28 cm. — (NASA technical memorandum; 83274) (AVRADCOM technical report; 82-B-3) "Structures Laboratory, AVRADCOM Research and Technology Laboratories, Langley Research Center." "April 1982"—Cover. Includes bibliographical references. © Item 830-D (microfiche) I. Rotors (Helicopters)—Aerodynamics. 2. Wind tunnels—Ground simulators. 3. Helicopters—Flight testing. I.

United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Army Research and Technology Laboratories (U.S.). Structures Laboratory. III. Title. IV. Series. V. Series. OCLC 08833631

# 82-28825

#### NAS 1.15:84492

#### Somers, Dan M.

Influence of surface static-pressure orifices on boundary-layer transition / Dan M. Somers, John P. Stack, and William D. Harvey. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Office, 1982. 30 p.: ill.; 27 cm. — (NASA technical memorandum; 84492) "July 1982"—Cover. "Langley Research Center." Includes bibliographical references. Subject category 02. — Item 830-D (microfiche) 1. Aerodynamics. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Langley Research Center. III. Title. IV. Series. OCLC 08873659

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# McGough, John G.

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# NAS 1,26:3463

# Mark, William D.

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Statistics of some atmospheric turbulence records relevant to aircraft response calculations / William D. Mark and Raymond W. Fischer; prepared for Langley Research Center under contract NAS 1-14387. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1981. xii, 225 p.: ill.; 27 cm. — (NASA contractor report; 3464) "September 1981"—Cover. Includes bibliographical references. Subject

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# Barnhart, Billy.

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Rotary balance data for an F-15 model with fuel tanks for an angle-of-attack range of 8°to 90°/ Billy Barnhart; prepared for Langley Research Center under contract NAS1-16205.—Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1982. 377 p.: ill.; 28 cm.— (NASA contractor report; 3516) "May 1982"—Cover. Includes bibliographical references. Subject Category 02. ●Item 830-H-14 (microfiche) 1. Spin (Aerodynamics) 2. Eagle (Jet fighter plane)—Testing. 3. Wind tunnels. I. United States. Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Langley Research Center. III. Title. IV. Series. OCLC 08882932

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Frost, Walter, 1935-

Theoretical design study of the MSFC wind-wheel turbine / Walter Frost and Philip A. Kessel; prepared for Marshall Space Flight Center under contract NAS8-34387. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1982. v, 37 p.: ill.; 28 cm. — (NASA contractor report; 3532) "March 1982"—Cover. Includes bibliographical references. Subject Category 44. ● Item 830-H-14 (microfiche) 1. Wind power. 2. Air-turbines — Design. I. Kessel, Philip A. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. George C. Marshall Space Flight Center. IV. Title. V. Series. OCLC 08838867

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Marsh, Alan H.

Recommendations for field measurements of aircraft noise / Alan H. Marsh; prepared for Langley Research Center. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1982. iii, 87 p.: ill.; 28 cm. — (NASA contractor report; 3540) "April 1982"—Cover. Includes bibliographical references. Subject Category 71. • Item 830-:I-14 (microfiche) 1. Airplanes — Noise — Testing. 2. Airplanes — Noise — Research. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Langley Research Center. III. Title. IV. Series. OCLC 08838878

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Significant achievements in the planetary geology program, 1981 / Peter J. Mouginis-Mark, editor; prepared for Office of Space Science and Applications, NASA Headquarters under grant NSG-7570. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Office, 1981. v., 59 p.; 28 cm. — (NASA contractor report; 3554) "May 1982"—Cover. Subject category 91.

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NAS 1.43/7:L 37

STS-1 launch aborts motion picture / National Aeronautics and Space Administration. Washington: The Administration: Distributed by National Audiovisual Center, 1981. 1 film reel (5 min.): sd., col.; 16 mm. (Space shuttle profile) Title from data sheet. Issued also as videorecording. Film depicts launch abort modes for the STS mission, including once-around-abort and the use of the Northrup strip in New Mexico if Edwards Air Force Base in California is unusable or the orbiter must re-enter on an orbit that makes the Northrup strip a safer alternative to Edwards. 1. Space vehicles—Landing. 2. Reusable space vehicles. I. United States. National Aeronautics and Space Administration. II. National Audiovisual Center. III. Title: S.T.S.-1 launch aborts. IV. Series. 81-701651 OCLC 08872002

# 82-28838

NAS 1.43/7:L 37/2

STS-1 launch aborts videorecording / National Aeronautics and Space Administration. Washington: The Administration: Distributed by National Audiovisual Center, 1981. 1 videorecording (5 min.): sd., col. (Space shuttle profile) Title from data sheet. Issued as cassette (U-matic 3/4 in. or Beta 1/2 in. or VHS 1/2 in.) or reel (1 in. or 2 in.) Issued also as motion picture. Film depicts launch abort modes for the STS mission, including once-around-abort and use of the Northrup strip in New Mexico if Edwards Air Force Base in California is unusable or the orbiter must re-enter on an orbit that makes the Northrup strip a safer alternative to Edwards. 1. Space vehicles — Landing. 2. Reusable space vehicles. I. United States. National Aeronautics and Space Administration. II. National Audiovisual Center. III. Title: S.T.S.-1 launch aborts. IV. Series. 81-707670 OCLC 08872057

#### 82-28839

NAS 1.43/7:Sh 9/2

Space shuttle communications videorecording / National Aeronautics and Space Administration. Washington: The Administration: Distributed by National Audiovisual Center, 1981.

1 videorecording (8 min.): sd., col. (Space shuttle profile): Title from data sheet. Issued as cassette (U-matic 3/4 in. or Beta 1/2 in. or VHS 1/2 in.) or reel (1 in. or 2 in.) Issued also as motion picture. Film explains the vast communications and tracking support for shuttle operations, including the tracking and data relay satellite systems to be used for payloads, the NASA communications network, domestic satellites, and the deep space network for interplanetary missions. 1. Reusable space vehicles. 2. Astronautics—Communication systems. I. United States. National Aeronautics and Space Administration. II. National Audiovisual Center. III. Series. 81-707671 OCLC 08852349

# NAS 1.55:2184/v.1-2

Lauber, John K.

Guidelines for line-oriented flight training: proceedings of a NASA/Industry workshop held at NASA Ames Research Center, Moffett Field, California, January 13-15, 1981 / John K. Lauber and H. Clayton Foushee. — [Washington, D.C.]: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1981. 2 v.; 27 cm. — (NASA conference publication; 2184) Includes bibliographical references. — [Item 830-H-10 (microfiche) 1. Flight training — United States — Congresses. 2. Flight simulators — Congresses. I. Foushee, H. Clayton. II. NASA/Industry Workshop (1981: NASA Ames Research Center) III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 08246040

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NAS 1,55:2185

Wind turbine dynamics: proceedings of a workshop sponsored by Department of Energy, Division of Wind Energy Systems, and NASA Lewis Research Center and held at Cleveland State University, Cleveland, Ohio, February 24-26, 1981 / Robert W. Tresher, editor. - Washington, D.C.: National Aeronauctics and Space Administration, Scientific and Technical Information Office; [Springfield, Va. : Available from the National Technical Information Service], 1981. vii, 446 p. : ill. ; 28 cm. — (NASA conference publication ; 2185) (DOE publication CONF ; 810226) Inludes bibliographical references. "SERI/CP-635-1238"-Cover. STAR Category 44. 1. Wind power — Congresses. 2. Tubines — Aerodynamics — Congresses. I. Tresher, Robert W. II. United States. Dept. of Energy. Division of Wind Energy Systems. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. DOE/NASA Wind Turbine Dynamics Workshop (2nd : 1981 : Cleveland State University) V. Series. VI. Series. 82-601674 OCLC 08842889

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NAS 1.59:Ed 9

Flight Research Center (U.S.)

National Aeronautics and Space Administration Flight Research Center, Edwards, California: environmental impact statement. — [Washington, D.C.?]: National Aeronautics and Space Administration, [1971] xxx [i.e. ii], 7 leaves; 27 cm. Cover title. "Final." "June, 1971." 1. Aeronautical laboratories — Environmental aspects. I. United States. National Aeronautics and Space Administration. II. Title. III. Title: Environmental impact statement. OCLC 08831870

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NAS 1.60:1457

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NAS 1.60:1488

Webb, John A.

VI. Series. OCLC 08883057

#### 82-28846

NAS 1.60:1490

Arias, Alan.

Modulus and rupture and oxidation resistance of Si<sub>3-85</sub>Al<sub>3-45</sub> O<sub>3-72</sub>N<sub>3-85</sub>Sialon / Alan Arias. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Eranch; [Springfield, Va.: For sale by the National Technical Information Service], 1979. 12 p.: ill.; 27 cm. — (NASA technical paper; 1490) "Lewis Research Center." "July 1979"—Cover. Includes bibliographical references. STAR category 27. ●Item 830-H-15 (microfiche) 1. Ceramic metals — Strains and stresses. 2. Powder metalurgy. 3. Sintering. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Lewis Research Center. III. Title. IV. Series. OCLC 08904667

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Dreher, Robert C.

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Anderson, Neil E.

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Toll, Thomas A.

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Balombin, Joseph R.

Application of coherence in fan noise studies / Joseph R. Balombin. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Office; [Springfield, Va.: For sale by the National Technical Information Service], 1980. 23 p.: ill.; 27 cm. — (NASA technical paper; 1630) "Lewis Research Center." "February 1980".—Cover. Includes bibliographical references. STAR Category 71. Oltem 830-H-15 (microfiche) 1. Fans — Noise — Testing. I. United States. Nrtional Aeronautics and Space Administration. Scientific and Technical

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Abeyounis, William Kelly.

Investigations of a flow field surrounding circular-arc boattail nozzles at subsonic speeds / William K. Abeyounis and Lawrence E. Putnam. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Office; [Springfield, Va.: for sale by the National Technical Information Service], 1980. 48 p.: ill.; 27 cm. — (NASA technical paper; 1633) "Langley Research Center." "May 1980"—Cover. Includes bibliographical references. Subject Category 02. Ditem 830-H-15 (microfiche) 1. Nozzles — Testing. 2. Boundary layer — Testing. I. Putnam, Lawrence E. (Lawrence Elwood) II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Langley Research Center. IV. Title. V. Series. OCLC 08862876

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Hefner, Jerry N.

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# NAS 1,60:1646

Fleming, David P.

 fiche) 1. Damping (Mechanics) 2. Rotors — Dynamics. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Lewis Research Center. III. Title. IV. Series. OCLC 08891188

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Theory for computing the size and shape of a region of influence associated with a maneuvering vehicle / Raymond L. Barger. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1980. 19 p.: ill.; 27 cm. — (NASA technical paper; 1648) "Langley Research Center." "May 1980"—Cover. Bibliography: p. 12. Subject Category 02. Item 830-H-15 (microfiche) 1. Airplanes — Performance — Data Processing. 2. Airplanes — Performance — Mathematical models. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Langley Research Center. III. Title. IV. Series. OCLC 08862714

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Kelly, James R.

Navigation, guidance, and control for helicopter automatic landings / James R. Kelly and Frank R. Niessen. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Office; [Springfield, Va.: For sale by the National Technical Information Service], 1980. 55 p.: ill.; 27 cm. — (NASA technical paper; 1649) "Langley Research Center." "May 1980"—Cover. Includes bibliographical references. Subject Category 08. 
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Newsom, Jerry R.

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Dunn, H. J., 1947-

Realizable optimal control for a remotely piloted research vehicle / H.J. Dunn. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Office; [Springfield, Va.: For sale by the National Technical Information Service], 1980. 32 p.: ill.; 27 cm. — (NASA technical paper; 1654) "Langley Research Center." "May 1980"—Cover. Includes bibliographical references. Subject Category 63. Item 830-H-15 (micro-

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Dwoyer, Douglas L.

Velocity-split Navier-Stokes solution procedure for imcompressible high Reynolds number external flows / Douglas L. Dwoyer. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Office; [Springfield, Va.: For sale by the National Technical Information Service], 1980. 33 p.: ill.; 27 cm. — (NASA technical paper; 1655) "Langley Research Center." "April 1980"—Cover. Includes bibliographical references. "Subject Category 34." — Item 830-H-15 (microfiche) 1. Navier-Stokes equations. 2. Laminar flow—Fluid dynamics. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Langley Research Center. III. Title. IV. Series. OCLC 08904511

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Freeman, Carl E.

Development and validation of a combined rotor-fuselage induced flow-field computational method / Carl E. Freeman. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Office; [Springfield, Va.: For sale by the National Technical Information Service], 1980. 58 p.: ill.; 27 cm. — (NASA technical paper; 1656) (AVRADCOM technical report; 80-B-3) "Langley Research Center." "June 1980"—Cover. "Structures Laboratory, AVRADCOM Research and Technology Laboratories." Includes bibliographical references. Subject Category 02. ■ Item 830-H-15 (microfiche) 1. Rotors (Helicopters) — Aerodynamics. 2. Aerodynamics — Mathematical models. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Langley Research Center. III. Army Research and Technology Laboratories (U.S.). Structures Laboratory. IV. Title. V. Series. VI. Series. OCLC 08904625

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## NAS 1,60:1669

Kaufman, Albert, 1928-

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## NAS 1.60:1670

Ramins, Peter.

Multistaged depressed collector with efficiency of 90 to 94 percent for operation of a dual-mode traveling-wave tube in the linear region / Peter Ramins and Thomas A. Fox.—Washington, D.C.: National Aeronautics and Space Admin-

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Creel, Theodore R.

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Maahs, Howard G.

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# NAS 1.60:1679

Kaufman, Albert, 1928-

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Singh, Jag J.

Moisture determination in composite materials using positron lifetime technique / Jag J. Singh, William H. Holt and Willis Mock, Jr. — Washington, D.C.: National Aeronautics

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# NAS 1.60:1682

Bursik, Joseph W.

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## NAS 1.60:1685

Ricketts, Rodney H.

Wind-tunnel experiments on divergence of forward-swept wings / Rodney H. Ricketts and Robert V. Doggett, Jr. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1980. 46 p.: ill.; 27 cm. — (NASA technical paper; 1685) "Langley Research Center." "August 1980"—Cover. Includes bibliographical references. Subject Category 05. —Item 830-H-15 (microfiche) 1. Airplanes — wings — Testing. 2. Wind tunnels — Testing. I. Doggett, Robert V. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Title. V. Series. OCLC 08877040

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# NAS 1.60:1690

Maine, Richard E.

Programmer's manual for MMLE3, a general FORTRAN program for maximum likelihood parameter estimation / Richard E. Maine. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1981. 113 p.: ill.; 27 cm. — (NASA technical paper; 1690) "Dryden Flight Research Center." "June 1981"—Cover. Two fiche in pocket. Includes bibliographical references. STAR Category 59. 
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NAS 1.60:1705

Dulikravich, Djordje S.

CAS2D - FORTRAN program for nonrotating blade-to-blade, steady potential transonic cascade flows / Djordje S. Dulikravich. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Office; [Springfield, Va.: For sale by the National Technical Information Service], 1980. 33 p.: ill.; 27 cm. — (NASA technical paper; 1705) "Lewis Research Center." "July 1980"—Cover. Includes bibliographical references. Subject Category 02. — Item 830-H-15 (microfiche) 1. Aerodynamics, Transonic — Data processing. 2. Turbomachines — Data processing. 3. FORTRAN (Computer program language) I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Lewis Research Center III. Title. IV. Series. OCLC 08890923

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Gordon, Frederick.

The time-space relationships of the data points (pixels) of the thematic mapper and multispectral scanner of "The myth of simultaneity" / Frederick Gordon, Jr. - Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va. : For sale by the National Technical Information Service], 1980. 25 p. : ill. ; 27 cm. — (NASA technical paper ; 1715) 830-H-15 (microfiche) 1. Landsat satellites - Mathematical Multispectral photography - Mathematical models. 2. models. 3. Remote sensing - Mathematical models. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Goddard Space Flight Center. III. Title. IV. Title: The myth of simultaneity. V. Series. OCLC 08904709

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Evans, Albert, 1920-

Performance tests of a gas blending system based on mass-flow controllers / Albert Evans. — Washington, D.C.: U.S. National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1981.

13 p.: ill.; 28 cm. — (NASA technical paper; 1896) "Lewis Research Center." "August 1981"—Cover. Includes bibliographical references. — Item 830-H-15 (microfiche) 1. Flow meters — Testing. 2. Gas dynamics. I. Lewis Research Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 08899262

## 82-28874

# NAS 1.60:1900

Patterson, W. J.

George C. Marshall Space Flight Center. III. Title. IV. Series. OCLC 08726249

#### 82-28875

# NAS 1.60:1902

Dagenhart, J. Ray.

Amplified crossflow disturbances in the laminar boundary layer on swept wings with suction / J. Ray Dagenhart. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1981. 87 p.: ill.; 28 cm. — (NASA technical paper; 1902) "Langley Research Center." "November 1981"—Cover. Includes bibliographical references. Subject Category 34. — Item 830-H-15 (microfiche) 1. Airplanes — Wings, Swept-back — Mathematical models. 2. Laminar flow — Mathematical models. 3. Boundary layer — Mathematical models. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Langley Research Center. III. Title. IV. Series. OCLC 08891241

## 82-28876

# NAS 1.60:1920

Dulikravich, Djordje S.

GRID30-computer program for fast generation of multilevel, three-dimensional boundary-conforming o-type computational grids / Djordje S. Dulikravich. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1981. 11 p.: ill.; 27 cm. — (NASA technical paper; 1920) "Lewis Research Center." "September 1981"—Cover. Includes bibliographical references. STAR Category 02. 
●Item 830-H-15 (microfiche) 1. Turbomachines — Aerodynamics — Data Processing. 2. Turbomachines — Aerodynamics — Mathematical models. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Lewis Research Center. III. Title. IV. Series. OCLC 08882955

## 82-28877

## NAS 1,60:1923

Tripp, John S.

An algorithm for minimum-cost set-point ordering in a cryogenic wind tunnel / John S. Tripp. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1981. 29 p.: ill.; 28 cm. — (NASA technical paper; 1923) "Langley Research Center." "November 1981"—Cover. Includes bibliographical references. Subject Category 09. Item 830-H-15 (microfiche) 1. Alghorithms — Data processing. 2. Low temperature engineering — Data processing. 3. Low temperature engineering — Cost control. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Langley Research Center. III. Title. IV. Series. OCLC 08877156

# 82-28878

# NAS 1.60:1924

Green, Richard N.

Comparison of data inversion techniques for remotely sensed wide-angle observations of earth emitted radiation / Richard N. Green. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1981. iii, 41 p.: iil.; 28 cm. — (NASA technical paper; 1924) "Langley Research Center." "December 1981"—Cover. Bibliography: p. 42.

# National Aeronautics and Space Administration

#### 82-28879

## NAS 1.60:1941

#### 82,28880

## NAS 1.60:1942

Gas turbine ceramic-coated-vane concept with convection-cooled porus metal core / Albert F. Kascak ... [et al.]. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1981. 11 p.: ill.; 27 cm. — (NASA technical paper; 1942) (AVRADCOM technical report; 81-C-7) "Propulsion Laboratory." "AVRADCOM Research and Technology Laboratories." "Lewis Research Center." "December 1981"—Cover. Includes bibliographical references. STAR Category 07. — [Item 830-H-15 (microfiche) 1. Aircraft gas-turbines — Blades — Testing. 2. Thermal stresses. I. Kascak, Albert F. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Lewis Research Center. IV. Propulsion Laboratory (U.S.) V. Series. VI. Series. OCLC 08862738

# 82-28881

# NAS 1.60:1946

# Crouse, James E. Computer program for aerodynamic and blading design of

# 82-28882

## NAS 1.60:1952

# Calloway, Robert L.

Force and moment flow-visualization, and boundary-layer tests on a Shuttle Orbiter model at Mach 6 / Robert L. Calloway. — Washington, D.C.: National Aeronautics and

Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1981. 23 p.: ill.; 28 cm.— (NASA technical paper; 1952) "Langley Research Center." "December 1981"—Cover. Includes bibliographical references. Subject Category 02. Item 830-H-15 (microfiche) 1. Reusable space vehicles—Testing. 2. Boundary layer—Testing. 3. Wind tunnels—Testing. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Langley Research Center. III. Title. IV. Series. OCLC 08883120

## 82-28883

# NAS 1.60:1964

# Willis, Conrad M.

Experimental study of noise reduction for an unstiffened cylindrical model of an airplane fuselage / Conrad M. Willis and Edward F. Daniels. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1981. 33 p.: ill.; 28 cm. — (NASA technical paper; 1964) "Langley Research Center." "December 1981"—Cover. Includes bibliographical references. Subject category 71. Item 830-H-15 (microfiche) 1. Airplanes — Fuselage — Noise. 2. Noise control — Testing. I. Daniels, Edward F. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Title. V. Series. OCLC 08904817

## 82-28884

## NAS 1,60:1986

## Miyoshi, Kazuhisa.

Influence of mineral oil and additives on microhardness and surface chemistry of magnesium [001] surface / Kazuhisa Miyoshi, Hiroyuki Ishigaki, and Donald H. Buckley. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service, 1982] 9 p.:ill.; 28 cm. — (NASA technical paper; 1986) "Lewis Research Center." "March 1982"—Cover. Includes bibliographical references. STAR Category 27. Item 830-H-15 (microfiche) 1. Magnesium alloys — Experiments. 2. Mirohardness — Experiments. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Lewis Research Center. III. Title. IV. Series. OCLC 08883096

## 82-28885

## NAS 1.60:2004

## Willshire, William L.

Investigation of effects of microphone position and orientation on near-ground noise measurements / William L. Willishire, Jr., and Paul A. Nystrom. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service, 1982] 42 p.: ill.; 28 cm. — (NASA technical paper; 2004) "Langley Research Center." "April 1982"—Cover. Includes bibliographical references. Subject Category 71. ●Item 830-H-15 (microphone — Testing. I. Nystrom, Paul A. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Title. V. Series. OCLC 08876958

# NAS 1.60:2006

Miyoshi, Kazuhisa.

#### 82-28887

# NAS 1.60:2009

Tire tread temperatures during antiskid braking and cornering on a dry runway / John A. Tanner ... [et al]. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office; [Springfield, Va.: for sale by the National Technical Information Service], 1982. 54 p.: ill.; 28 cm. — (NASA technical paper; 2009) "Langley Research Center." "May 1982"—Cover. Includes bibliographical references. Subject Category 05. ● Item 830-H-15 (microfiche) 1. Airplanes — Tires — Testing. 2. Airplanes — Brakes — Testing. I. Tanner, John A. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Langley Research Center. IV. Series. OCLC 08862916

## 82-28888

## NAS 1.60:2015

Wichorek, Gregory R.

# 82-28889

# NAS 1.60:2020

Steinke, Ronald J.

STGSTK: a computer code for predicting multistage axial-flow compressor performance by a meanline state-stacking method / Ronald J. Steinke. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1982. 62 p.: ill.; 28 cm. — (NASA technical paper; 2020) "Lewis Research Center." "May 1982"—Cover. Includes bibliographical references. STAR category 07. — Item 830-H-15 (microfiche) 1. Airplanes — Motors — Data processing. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Lewis Research Center. III. Title. IV. Series. OCLC 08905106

#### 82,28890

# NAS 1.60:2024

Shrout, Barrett L.

Longitudinal aerodynamic characteristics of an elliptical body with a horizontal tail at mach numbers 2.3 to 4.63 / Barrett L. Shrout and A. Warner Robins. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1982. 36 p.: ill.; 28 cm. — (NASA technical paper; 2024) "Langley Research Center." "June 1982"—Cover. Includes bibliographical references. Subject Category 02. 
Oltem 830-H-15 (microfiche) 1. Aerodynamics, Supersonic — Mathematical models. 2. Wind tunnels. 1. Robins, A. Warner. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Title. V. Series. OCLC 08905157

#### 82-28891

# NAS 1,61:1007

Tucker, Robert B.

# 82-28892

# NAS 1,61:1087

Tanner, Shelby.

Handbook of sensor technical characteristics / Shelby Tanner. — 1st ed. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: For sale by the National Technical Information Service], 1982. vii, 326 p.: ill.; 28 cm. — (NASA reference publication; 1087) "Systematics General Corporation." "July 1982"—Cover. Includes bibliographical references and indexes. Subject category 35. 1. Remote sensing — United States. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Systematics General Corporation. III. Title. IV. Series. OCLC 08789297

# NATIONAL MEDIATION BOARD Washington, DC 20572

# 82-28893

## NMB 1.1:981

United States. National Mediation Board.

Annual report / National Mediation Board. [Washington, D.C.]: The Board: [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: ill.; 26 cm. Annual \$5.00 Began with 44th report, FY 1978. 47th report covering fiscal year ended Sept. 30, 1981. Description based on: 47th report (Fiscal year ended Sept. 30, 1980) Vols. for FY 1978- include also the Report of the National Railroad Adjustment Board. ◆Item 832 S/N 037-000-00032-9 Continues: United States. National Mediation Board Annual report of the National Mediation Board 1. Arbitration, Industrial — United

States — Periodicals. I. National Railroad Adjustment Board (U.S.) II. Title. OCLC 08602739

# NATIONAL SCIENCE FOUNDATION Washington, DC 20550

## 82-28894

# NS 1.2:B 96

Small business innovation research program: phase I awards:
July 1980. — Washington, D.C.: National Science Foundation, Directorate for Engineering and Applied Science, [1980]
x, 43 p.; 28 cm. "September 1980." Includes index.
"NSF/RA-800179." ●Item 834-C (microfiche) 1. Science
and industry — United States — Directories. I. National Science Foundation (U.S.). Directorate for Engineering and Applied Science. OCLC 08902928

## 82-28895

#### NS 1.2:In 3/4

Research in information science: program announcement.—
[Washington, D.C.?]: National Science Foundation, Directorate for Scientific, Technological and International Affairs, Division of Information Science and Technology, [1979] i, 10 p.: forms; 27 cm. Cover title. "February 1979"—P. [4] of cover. "NSF 78-82"—P. [4] of cover. • Item 834-C (microfiche)

1. Information science—Research grants—United States. I. National Science Foundation (U.S.). Division of Information Science and Technology. OCLC 04690415

#### 82-28896

# NS 1.2:In 3/6

Information dissemination for science education: guide for the preparation of proposals and project and award management. — Washington, D.C.: National Science Foundation, Division of Science Education Resources Improvement, [1979] iv, 22 p.: forms; 27 cm. Cover title. At head of title: Program announcement. "September 1979"—P. [4] of cover. "Closing date, January 9, 1980." "SE 80-33"—P. [4] of cover. Them 834-C (microfiche) 1. Science — Study and teaching — United States. I. National Science Foundation (U.S.). Division of Science Education Resources Improvement. OCLC 08899464

## 82-28897

# NS 1.2:M 42/6

A Mathematical sciences research institute: project solicitation. — [Washington, D.C.?]: National Science Foundation, Mathematical and Physical Sciences, and Engineering, Division of Mathematical and Computer Sciences, Mathematical Sciences Section, [1978?] 8 p.; 27 cm. Cover title. "NSF 78-77"—P. [4] of cover. "Closing date: August 1, 1979." ● Item 834-C (microfiche) 1. Mathematical research — United States. I. National Science Foundation (U.S.). Mathematical Sciences Section. OCLC 04604564

## 82-28898

# NS 1.2:M 66/5

A survey: beneficiation of industrial minerals, ores, and coal by high intensity wet magnetic separation. — Washington, D.C.: National Science Foundation, Directorate for Engineering and Applied Science, [19807] 124 p.: ill.; 28 cm. Cover title. "Material is based upon research supported by the National Science Foundation under Grant No. NSF GT 44219 & NSF ISP 74-21912"—T.p. verso. "NSF/RA-800286." Includes bibliographical references.

I. Magnetic separation of ores. I. National Science Foundation (U.S.). Directorate for Engineering and Applied Science. OCLC 08903642

# 82-28899

# NS 1.2:P 75/3

Policy related studies on science and technology for development: program solicitation. — Washington, D.C.: National Science Foundation, Directorate for Scientific, Technological, and International Affairs, Division of International Programs, [1977] 16 p.: forms; 27 cm. Cover title. "November 1977"—P. [4] of cover. "NSF 77-72"—P. [4] of cover. "Closing date: December 30, 1977." — Item 834-C (microfiche) 1. Science and state — United States. 2. Technology and state — United States. 1. National Science Foundation (U.S.). Division of International Programs. OCLC 08903794

#### 82-2890

# NS 1.13:Sm 1

Small business awards: completed projects from phase I of the first small business solicitation (awarded in October 1977) / [prepared for the National Science Foundation by Captial Systems Group, Inc.].—Washington, D.C.: Directorate for Engineering and Applied Science, National Science Foundation, [1979] iii, 20 p.; 28 cm. At head of title: Engineering and Applied Science: "September 1979." Includes indexes. "NSF/RA-790160".—Cover. Contract no.: NSF-C-ISP-75-22472. Item 834-H (microfiche) 1. Small business—United States—Awards—Abstracts. I. National Science Foundation (U.S.). Directorate for Engineering and Applied Science. II. Capital Systems Group, inc. OCLC 08852579

## 82-28901

## NS 1.18:28

Federal funds for research and development. Washington, D.C. : National Science Foundation, National Science Foundation, Washington, D.C. 20550 v.; 28 cm. (Surveys of science resources series) Annual Began with v. 27, fiscal years 1977, 1978, and 1979. "NSF 79-318." Vol. 28, covering fiscal years 1978, 1979, and 1980, detailed statistical tables. Description based on: Vol. 28 (fiscal years 1978, 1979, and 1980), final report. Each issue covers three fiscal years with the table volume appearing approximately one year before the report volume. Published in two volumes: report volume, and detailed statistical tables volume. 

Item 834-N ISSN 0198-8700 Main series: Surveys of science resources series Continues: Federal funds for research, development, and other scientific activities ISSN 0083-2359 1. Federal aid to research — United States — Periodicals. 2. Science — Research grants — United States — Periodicals. I. National Science Foundation (U.S.) II. Series. Q180.U5F36 80-643468 //r812 338.973 OCLC 05802765

## 82-28902

## NS 1.18:30

Federal funds for research and development. Washington, D.C.: National Science Foundation, National Science Foundation, Washington, D.C. 20550 v.; 28 cm. (Surveys of science resources series) Annual Began with v. 27, fiscal years 1977, 1978, and 1979. "NSF 81-325." Vol. 30, fiscal years 1980, 1981, and 1982, detailed statistical tables. Description based on: Vol. 28 (fiscal years 1978, 1979, and 1980), final report. Each issue covers three fiscal years with the table volume appearing approximately one year before the report volume. Published in two volumes: report volume, and detailed statistical tables volume. Item 834-N ISSN 0198-8700 Main series: Surveys of science resources series Continues: Federal funds for research, development, and other scientific activities ISSN 0083-2359 1. Federal aid to research — United States — Periodicals. 2. Science — Research grants — United States — Periodicals. I. National Science Foundation (U.S.) II. Series. Q180.U5F36 80-643468 //r812 338.973 OCLC 05802765

## NS 1.20:Ed 8/3

# 82-28904

## NS 1.20:G 75/3

Academic administrator's guide for NSF graduate fellowships and NSF minority graduate fellowships. — Washington, D.C.: National Science Foundation, [1979?] ii, 13 p.; 27 cm. "SE 79-10A"—Cover. — The B34-P (microfiche) 1. Science—Scholarships, fellowships, etc.—United States. 2. Education, Higher—Scholarships, fellowships, etc.—United States. 3. Minorities—Education (Higher)—United States. 1. National Science Foundation (U.S.) OCLC 05949525

## 82-28905

## NS 1.20:G 75/4

Academic administrator's guide for minority institution graduate traineeships. — Washington, D.C.: National Science Foundation, [1980?] ii, 20 p.: forms; 27 cm. "SE 79-15A"—P. [4] of cover. ● Item 834-P (microfiche) 1. Minorities — Education (Higher) — United States. 2. Minorities — Scholarships, fellowships, etc. — United States. 3. Education, Higher — United States. I. National Science Foundation (U.S.) OCLC 08831871

# 82-28906

## NS 1.20:Sci 2/3

A Guide to NSF science resources data. — [Washington, D.C.]:
National Science Foundation, Directorate for Scientific,
Technological and International Affairs, Division of Science
Resources Studies, [1979?] iii, 99 p.: forms; 27 cm. Cover
title. ● Item 834-P (microfiche) 1. Science — Research
grants — United States. 2. Engineering — Research grants —
United States. I. National Science Foundation (U.S.). Division of Science Resources Studies. II. Title. III. Title: A
guide to N.S.F. science resources data. OCLC 08854753

# 82-28907

## NS 1,20/2:SE 81-21

Undergraduate research participation: guide for preparation of proposals and project operation. — Washington, D.C.: National Science Foundation, Division of Scientific Personnel Improvement, [1980] ii, 19 p.: forms; 27 cm. Cover title. "Closing date: September 12." "Awards announced: February." "July 1980"—P. [4] of cover. "SE 81-21"—P. [4] of cover. "Meter 334-F-5 (microfiche) 1. Science — Research grants — United States. 2. Research grants — United States. 3. Federal aid to research — United States. I. National Science Foundation (U.S.). Division of Scientific Personnel Improvement. OCLC 08852826

## 82-28908

# NS 1.22:Sci 2/9/978-79

Activities of science and engineering faculty in universities and 4-year colleges: 1978/79: final report. — Washington, D.C.: National Science Foundation, [19817] vii, 77 p.: ill., forms; 29 cm. — (Surveys of science resources series) "December 1981"—P. iii. "NSF 81-323." — Item 834-T 1. Science — Study and teaching (Higher) — United States. I. National Science Foundation (U.S.). II. Series. OCLC 08750414

#### 82-28909

## NS 1.22/2-082

National patterns of science and technology resources. Washington, D.C.: National Science Foundation: For sale by the Supt. of Docs., U.S. G.P.O., 1980- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v.; col. ill.; 29 cm. \$5.00 1980- "NSF 82-319." 1982. ●Item 834-T S/N 038-000-00512-0 1. Research — United States — Periodicals. 2. Research — United States — Finance — Statistics — Periodicals. 3. Scientists — United States — Periodicals. 4. Engineers — United States — Periodicals. 1. National Science Foundation (U.S.) Q180.U5U54m 80-645057 // r81 507/.2073 OCLC 06673063

#### 82-28910

#### NS 1.31:In 2/9

Industrial R&D expenditures in 1980 show real growth for fifth consecutive year / prepared in the Industry Studies Group, Division of Science Resources Studies. — Washington, D.C.: National Science Foundation, [1981] [4] p.: ill.; 28 cm. — (Science resources studies highlights) Caption title. "December 31, 1981." "NSF 81-331." 1. Industrial statistics. 2. Research, Industrial — United States. I. National Science Foundation (U.S.). Division of Science Resources Studies. II. Title: Industrial R and D expenditures in 1980 show real growth for fifth consecutive year. III. Series. OCLC 08844181

## 82-28911

## NS 1.37:6/1

## 82-28912

# NS 1.37:6/2

Materials research / prepsented by Directorate for Mathematical & Physical Sciences, Division of Materials Research; prepared by Office of Planning and Resources Management, Division of Policy Analysis, Program Review Section.— [Washington, D.C.?]: National Science Foundation, 1982. v, 37 p.: ill.; 28 cm.— (Program report; v. 6, no. 2) "NSF 82-75"—P. [4] of cover. 1. Materials research— United States. 1. National Science Foundation (U.S.). Division of Materials Research. II. National Science Foundation (U.S.). Division of Planning and Policy Analysis. Program Review Section. III. Series: Program report (National Science Foundation (U.S.)); v. 6, no. 2. OCLC 08828752

NS 1.38:60-63 NS 1.38:62/charts NS 1.38:66 NS 1.38:68

Initial reports of the Deep Sea Drilling Project : a project planned by and carried out with the advice of the Joint Oceanographic Institutions for Deep Earth Sampling (JOIDES) / prepared for the National Science Foundation, National Ocean Sediment Coring Program, by the University of California, Scripps Institution of Oceanography. - [Washington, D.C.]: The Foundation: For sale by the Supt. of Docs., U.S. G.P.O., 1969- [7] v. : illus. (some col.), maps (some col.), 29 cm. Vols. 60-63, 66, 68 printed February October 1982. Includes bibliographies and indexes. Contents: vol. LX. Covering Leg 60 of the cruises of the drilling vessel Glomar Challenger, Apra, Guam to Apra, Guam, March-May 1978 / editors, M. Lee, R. Powell — vol. LXI. Covering Leg 61 of the cruises of the drilling vessel Glomar Challenger, Apra, Guam, to Majuro Atoll, Marshall Islands, May-June 1978 / editors, J. Shambach, L.N. Stout - vol. LXII. Covering Leg 62 of the cruises of the drilling vessel Glomar Challenger, Marjuro Atoll, Marshall Islands, to Honolulu, Hawaii, July-September 1978 / editor, L.N. Stout - vol. LXIII. Covering Leg 63 of the drilling vessel Glomar Challenger, Long Beach, California, to Mazatlan, Mexico, October-November 1978 / editor, S. Orlofsky —vol. LXVI. Covering Leg 66 of the cruises of the drilling vessel Glomar Challenger, Mazatlan, Mexico, to Manzanillo, Mexico, March-May 1979 / editor, M. Lee - vol. LXVIII. Covering Leg 68 of the cruises of the drilling vessel Glomar Challenger, Wil-038-000-00497-2 (v.60) @ GPO ; 038-000-00477-8 (v.61) @ GPO; 038-000-00492-1 (v.62 + charts) @ GPO; 038-000-00480-8 (v.63) @ GPO; 038-000-00485-9 (v.66) @ GPO; 038-000-00510-3 (v.68) @ GPO \$23.00 (v.60) \$30.00 (v.61) \$36.00 (v.62 charts) \$31.00 (v.63) \$31.00 (v.66) \$20.00 (v.68) 1. Submarine geology. 2. Glomar Challenger (Ship) I. Lee, Marianna. II. Powell, Robert, 1918- III. Shambach, James. IV. Orlofsky, Susan. V. Amidei, Rosemary. VI. Scripps Institution of Oceanography. VII. National Science Foundation (U.S.) VIII. Deep Sea Drilling Project. IX. National Ocean Sediment Coring Program (U.S.) X. Joint Oceanographic Institutions for Deep Earth Sampling. QE39.C3 74-603338 //r812 551.46 ¢2 19 OCLC 04923935

# UNITED STATES POSTAL SERVICE Washington, DC 20260

82-28914

P 1.31/4:H 33

Hazard recognition: illustrated guide. — [Washington, D.C.?]:
U.S. Postal Service, Central Region, 1982. 102 p.: ill.; 17
cm. 1. Postal service — United States — Safety measures —
handbooks, manuals, etc. 1. United States Postal Service.
Central Region. OCLC 08844007

# PERSONNEL MANAGEMENT OFFICE Washington, DC 20415

82-28915

PM 1.2:F 31

Federal Agency Classification Chiefs Workshop (1st: 1978: Williamsburg, Va.)

Federal agency classification chiefs workshop: final report. — [Washington, D.C.?]: U.S. Office of Personnel Management, Interagency Advisory Group, Committee on

Job Evaluation, [1979] 64 p.: ill.; 27 cm. Cover title. At head of title: Insuring quality and leadership. "April 1979."

Item 295 1. Civil service positions—United States—Classification—Congresses. 2. Civil service positions—United States—Job description—Congresses. 3. Job descriptions—Congresses. I. United States. Office of Personnel Management. Interagency Advisory Group. Committee on Job Evaluation. II. Title. OCLC 05960027

## 82-28916

#### PM 1.8:M 31/4

Position classification: a guide for city and county managers.—
Washington, D.C.: U.S. Office of Personnel Management,
Office of Intergovernmental Personnel Programs, 1979. 14
p.; 23 cm. Cover title. "November 1979." "OIPP 152113." 1. Civil service positions—United States—Classification. I. United States. Office of Intergovernmental Personnel
Programs. OCLC 08855744

#### 82-28917

## PM 1.19/4:Au 8/983

The ADP Management Training Center: training course calendar / presented by United States Office of Personnel Management, Workforce Effectiveness and Development. — [Washington, D.C.]: The Office, 1982. 7 p.: 1 form; 28 cm. Cover title. "The ADP Management Training Center." "October 1982 - September 1983." • Item 291-G 1. ADP Management Training Center (U.S.) I. ADP Management Training Center (U.S.) II. Title: The A.D.P. Management Training Center. OCLC 08899629

## 82-28918

# PM 1.25:13/3

# PRESIDENT OF THE UNITED STATES

# 82-28919

# Pr 39.8:Et 3/B 52

Whistleblowing in biomedical research: policies and procedures for responding to reports of misconduct : proceedings of a workshop, September 21-22, 1981 / edited by Judith P. Swazey and Stephen R. Scher; President's Commission for the Study of Ethical Problems in Medicine and Biomedical and Behavioral Research, American Association for the Advancement of Science, Committee on Scientific Freedom and Responsibilty, Medicine in the Public Interest. - Washington, D.C: The Commission: For sale by the Supt. of Docs., U.S. G.P.O., [1981?] vi, 208 p.; 23 cm. Includes bibliographical references. ●Item 851-J S/N 040-000-00458-1 @ GPO \$6.00 1. Research - Standards - United States. 2. Medical scientists - United States - Discipline. 3. Whistle blowing - United States. 4. Medical research - United States. I. United States. President's Commission for the Study of Ethical Problems in Medicine and Biomedical and Behavioral Research. II. Medicine in the Public Interest, inc. III. AAAS Committee on Scientific Freedom and Responsibility. OCLC 08849964

# Pr 40.8:Et 3/C 73/v.2

United States. President's Commission for the Study of Ethical Problems in Medicine and Biomedical and Behavioral Research.

Compensating for research injuries: a report on the ethical and legal implications of programs to redress injuries caused by biomedical and behavioral research. — [Washington, D.C.]: President's Commission for the Study of Ethical Problems in Medicine and Biomedical and Behavioral Research: For sale by the Supt. of Docs., U.S. G.P.O., [1982] (1) v.: ill.; 23 cm. "June 1982." Includes bibliographical references. Contents: v. 2. Appendices. Ottom 851-J S/N 040-000-00456-4 (v.2) @ GPO \$8.50 (v.2) 1. Human experimentation in medicine — United States. 2. Medical research — United States — Moral and religious aspects. 3. Medical ethics — United States. I. Title. [DNLM 1. Human Experimentation 2. Ethics, Medical] OCLC 08715907

#### 82-28921

#### Pr 40.8:W 58/F 33

President's Commission on White House Fellowships (U.S.)

The White House fellowships. — Washington, D.C.: President's Commission on White House Fellowships, [1982] 40
p. in various pagings: ill., forms; 21 x 27 cm. "June 1982"—P. [4] of cover. ■United States. 2. President's Commission on White House Fellowships (U.S.) OCLC 08863991

# MANAGEMENT AND BUDGET OFFICE Executive Office of the President Washington, DC 20503

## 82-28922

## PrEx 2.2:B 85/4/983

Mid-session review of the 1983 budget. — Washington, D.C.: Executive Office of the President, Office of Management and Budget, [1982] v, 81 p.; 28 cm. Cover title. At head of title: Embargo, for release at the conclusion of the press briefing approximately 3:30 p.m. (E.D.T.) Friday, July 30, 1982. • Item 854 1. Budget — United States. 2. United States — Appropriations and expenditures. I. United States. Office of Management and Budget. OCLC 08854025

# 82-28923

## PrEx 2,4:A-76/rev./draft

Proposed revisions to OMB circular A-76. — [Washington, D.C.?]: OM&B, Office of Federal Procurement Policy, [1982?] 155 p.; 28 cm. Cover title. At head of title: Draft. 1. Contracts for work and labor — United States. 2. Government purchasing — United States. I. United States Office of Federal Procurement Policy. OCLC 08756060

# CENTRAL INTELLIGENCE AGENCY Executive Office of the President Washington, DC 20505

#### 82-28924

## PrEx 3.10/7:CR 80-10788

Directory of USSR foreign trade organizations and officials: a reference aid. — [Washington, D.C.?]: National Foreign Assessment Center: Document Expediting (DOCEX) Project, Exchange and Gift Division, Library of Congress [distributor, 1980] ix, 94 p.; 27 cm. "March 1980." Includes index. "Information received as of 31 January 1980 has been used in the preparation of this publication." "CR 80-10788." "Supercedes CR 76-15051." — Item 856-Å-4 (microfiche) 1. Soviet Union — Registers. 2. Foreign trade promotion — Soviet Union — Directories. 3. Russia — Commerce — Directories. 4. Foreign trade promotion — Russia — Directories. 5. Russia — Registers. I. National Foreign Assessment Center (U.S.) II. Title: Directory of U.S.S.R. foreign trade organizations and officials. HF3623.US3 1980 80-602023 354.470082/7 ¢2 19 OCLC 06650603

## 82-28925

# PrEx 3.15:982

## World factbook (Washington, D.C.)

The World factbook. Washington, D.C.: Central Intelligence Agency: Supt. of Docs., U.S. G.P.O., [distributor], 1981- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: maps (some col.); 27 cm. Annual \$13.00 1981- "CR 82-11117." 1982. Vol. for 1981 was produced by the National Foreign Assessment Center; 1982- by the Central Intelligence Agency. ●Item 856-A-7 S/N 041-015-00151-5 ISSN 0277-1527 Continues: National basic intelligence factbook ISSN 0098-2091 1. Geography — Periodicals. I. United States. Central Intelligence Agency. II. National Foreign Assessment Center (U.S.) G122.U56a 81-641760 //r82 910/.5 OCLC 07390695

# DRUG ABUSE POLICY OFFICE Executive Office of the President Washington, DC 20500

## 82-28926

# PrEx 25.2:Ag 3/draft

Unified agenda of federal regulations: (based on information available October 1981). — [Washington, D.C.?]: Regulatory Information Service Center: [For sale by the Supt. of Docs., U.S. G.P.O.], 1982. 923 p.; 28 cm. Cover title. At head of title: Draft. "June 1982." S/N 052-003-00875-1 @ GPO \$14.00 1. Delegated legislation — United States. I. Regulatory Information Service Center (U.S.) OCLC 08903401

# STATE DEPARTMENT Washington, DC 20520

82-28927

S 1.2:F 76 s/11/982

Information for married applicants / Foreign Service of the United States of America. — Washington, D.C.: U.S. Dept. of State, Family Liaison Office, 1982. 10 p.; 22 x 10 cm. Cover title. "U.S. Department of State, U.S. Department of Commerce, and U.S. International Communication Agency"—P. [2] of cover. "Released January 1982"—P. [2] of cover. "Item 876 1. United States. Foreign Service. 2. Married people — United States. I. United States. Foreign Service. II. United States. Dept. of State. Family Liaison Office. III. United States. Dept. of Commerce. IV. United States. International Communication Agency. OCLC 08894891

82-28928

S 1.2:N 88/2

The Nuclear freeze. — Washington, D.C.: U.S. Dept. of State, [1982] 8 p.: ill.; 22 x 10 cm. Cover title. "April 1982." 
• Item 876 1. Arms control. 2. United States — Military relations — Soviet Union. 3. Soviet Union — Military relations — United States. I. United States. Dept. of State. OCLC 08896152

82-28929

S 1.70:300

U.S. Strategy Conference on Biological Diversity (1981: Washington D.C.)

Proceedings of the U.S. Strategy Conference on Biological Diversity, November 16-18, 1981 / sponsored by Agency of International Development ... [et al.]. — [Washington, D.C.?]: [Dept. of State], 1982. vi, 126 p. : ill.; 24 cm. — (Department of State publication; 9262. International organization and conference series; 300) "Released April 1982"—T.p. verso. "Bureau of International Organization Affairs"—T.p. verso. Bibliography: p. 92. ●Item 882-B 1. Nature and nurture. 2. Ecology — United States. I. United States. Agency for International Development. II. United States. Dept. of State. Bureau of International Organization Affairs. III. Title. IV. Series: Department of State publication; 9262. V. Series: Department of State publication. International organization and conference series; 300. 82-602668 OCLC 08835681

82-28930

S 1.71/4:80

Richardson, Elliot L., 1920-

National security and law of the sea: July 14, 1979.—
Washington, D.C.: U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1979] 4 p.; 28 cm.— (Current policy; no. 80) Caption title. "Released August 1979"—P. 4. Item 877-C (microfiche) 1. United Nations Conference on the Law of the Sea—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy; no. 80. OCLC 08851182

82-28931

S 1.71/4:87

Brzezinski, Zbigniew K., 1928-

Vision of peace: Middle East / Zbigniew Brzezinski.—
[Washington, D.C.?]: U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1979] 4 p.; 28 cm.— (Current policy; no. 87) Caption title. "September 1979"—P. 4. Tem 877-C (microfiche) 1. United States—Foreign relations—Near East—Addresses, essays, lectures. 2. Near East—Foreign relations—

United States — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy; no. 87. OCLC 08844250

82-28932

S 1.71/4:114

Cooper, Richard N.

Flexible exchange rates after 6 years' experience. — Washington, D.C.: U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1979] 3, [1] p.; 28 cm. — (Current policy; no. 114) Caption title. "November 1979"—P. [4] Item 877-C (microfiche) 1. Foreign exchange — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Title: Flexible exchange rates after six years' experience. IV. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy; no. 114. OCLC 08862695

82-28933

S 1.71/4:148

Saunders, Harold H.

Assistance proposals for FY 1981: Middle East and South Asia: March 20, 1980. — Washington, D.C.: U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1980] 3, [1]; 28 cm. — (Current policy; no. 148) Caption title. "March 1980"—P. [4] ● Item 877-C (microfiche) 1. Economic assistance, American — Near East — Addresses, essays, lectures. 2. Economic assistance, American — South Asia — Addresses, essays, lectures. 3. Military assistance, American — Near East — Addresses, essays, lectures. 4. Military assistance, American — South Asia — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Title: Assistance proposals for F.Y. 1981. IV. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy; no. 148. OCLC 08851124

82-28934

S 1.71/4:288

Kirkpatrick, Jeane J.

82-28935

S 1.71/4:299

Calingaert, Michael.

World hunger: July 22, 1981. — Washington, D.C.: U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1981] 3 p.; 28 cm. — (Current policy; no. 299) Caption title. "August 1981"—P. 3. ●Item 877-C 1. United States — Foreign relations — Addresses, essays, lectures. 2. Hunger — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy; no. 299. OCLC 08844463

# S 1.71/4:319

## Burt, Richard.

## 82-28937

# S 1.71/4:341

# Benedick, Richard Elliot.

## 82-28938

## S 1.71/4:352

## Enders, Thomas O.

Strategic situation in Central America and the Caribbean:
December 14, 1981. — Washington, D.C.: U.S. Dept. of
State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1981] 3 p.; 28 cm. — (Current
policy; no. 352) Caption title. "December 1981"—P. 3.

Ottem 877-C 1. United States — Foreign relations — Central
America — Addresses, essays, lectures. 2. United States—
Foreign relations — Caribbean area — Addresses, essays, lectures. 3. Central America — Foreign relations — United
States — Addresses, essays, lectures. 4. Caribbean area —
Foreign relations — United States — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United
States. Dept. of State. Bureau of Public Affairs. Current
policy; no. 352. OCLC 08876185

# 82-28939

# S 1.71/4:355

# Eagleburger, Lawrence S.

U.S. and Europe, partnership for peace and freedom: December 7, 1981. — Washington, D.C.: U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1982] 3, [1] p.; 28 cm.— (Current policy; no. 355) Caption title. "January 1982"—P. [4] 1. Peace — Addresses, essays, lectures. 2. United States — Foreign relations — Europe — Addresses, essays, lectures. 3. Europe — Foreign relations — United States — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Title: US and Europe, partnership for peace and freedom. IV. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy; no. 355. OCLC 08868904

## 82-28940

## S 1.71/4:384

# Crocker, Chester A.

Role of the U.S. private sector in Zimbabwe: March 26, 1982. — Washington, D.C.: U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1982] 3 p.; 28 cm. — (Current policy; no. 384) Caption title. "April 1982"—P. 3. ●Item 877-C 1. Technical assistance, American — Zimbabwe — Addresses, essays, lectures. 2. United States — Foreign relations — Zimbabwe — Addresses, essays, lectures. 3. Zimbabwe — Foreign relations — United States — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Title: Role of the US private sector in Zimbabwe. IV. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy; no. 384. OCLC 08876201

## 82-28941

## S 1.71/4:393

# Enders, Thomas O.

Maintaining momentum toward an open world economy:
May 13, 1982. — Washington, D.C.: U.S. Dept. of State,
Bureau of Public Affairs, Office of Public Communication,
Editorial Division, 1982. 3, [1] p.; 28 cm. — (Current
policy; no. 393) Caption title. "May 1982"—P. [4]
■Item 877-C 1. Economic development — Addresses,
essays, lectures. 2. United States — Foreign relations — Addresses, essays, lectures. I. United States. Dept. of State.
Office of Public Communication. Editorial Division. II.
Title. III. Series: United States. Dept. of State. Bureau of
Public Affairs. Current policy; no. 393. OCLC 08896764

#### 82,28942

# S 1.71/4:404

# Reagan, Ronald.

## 82-28943

## S 1.71/4:409

# Howe, Jonathan Trumbull, 1935-

Chemical weapons: arms control and deterrence: July 13, 1982. — Washington, D.C.: U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1982] [2] p.; 28 cm. — (Current policy; no. 409) Caption title. "July 1982"—P. [2] • Item 877-C 1. Arms control — Addresses, essays, lectures. 2. Chemical warfare — Addresses, essays, lectures. 1. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy; no. 409. OCLC 08896825

## 82-28944

## S 1.71/4:410

# Enders, Thomas O.

Certification of progress in El Salvador: July 29, 1982.— Washington, D.C.: U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1982] 7 p.; 28 cm.— (Current policy; no. 410) Caption title. "August 1982"—P. 7. ●Item 877-C 1. United States — Foreign relations — El Salvador — Addresses.

# State Department

essays, lectures. 2. El Salvador — Foreign relations — United States — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy; no. 410. OCLC 08868862

#### 82-28945

### S 1.106:R 39

Richardson, Elliot L., 1920-

The Panama Canal Treaties: a national security imperative: January 11, 1978, Kansas City, Mo.—Washington, D.C.: Bureau of Public Affairs, Office of Public Communications, Dept. of State, [1978] 4 p.; 27 cm. At head of title: Speech. 1. Canal Zone—Addresses, essays, lectures. 2. United States—National Security—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. II. Title. OCLC 08894911

#### 82-28946

## S 1.123:D 64/982

Background notes, Djibouti. — Washington, D.C.: U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 4 p.: 2 maps; 28 cm. — (Department of State publication; 8429. Background notes series) Caption title. "June 1982." ●Item 862-B S/N 044-000-92705-5 @ GPO \$1.75 1. Djibouti. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Series: Department of State publication; 8429. III. Series: Department of State publication. Background notes series. OCLC 08832116

## 82-28947

# S 1.123:G 94/2/982

Background notes, Guinea-Bissau. — Washington, D.C.: U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 4 p.: 2 maps; 28 cm. — (Department of State publication; 7966. Background notes series) Caption title. "July 1982." ● Item 862-B S/N 044-000-92706-3 @ GPO \$1.75 1. Guinea-Bissau. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Series: Department of State publication; 7966. III. Series: Department of State publication. Background notes series. OCLC 08832091

## 82-28948

# S 1.123:L 49/982

Background notes, Lebanon. — Washington, D.C.: U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division: For sale by the Supt. of Docs., U.S. G.P.O., [1982] 6 p.: 2 maps; 28 cm. — (Department of State publication; 7816. Background notes series) Caption title. "July 1982." Bibliography: p. 4. ● Item 862-B S/N 044-000-92707-1 @ GPO \$1.75 1. Lebanon. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Series: Department of State publication; 7816. III. Series: Department of State publication. Background notes series. OCLC 08835335

# 82-28949

## S 1.123:P 21/982

Background notes, Paraguay. — Washington, D.C.: U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division: For sale by the Supt. of Docs, U.S. G.P.O., [1982] 4 p.: 2 maps; 28 cm. — (Department of State publication; 8098. Background notes series) Caption title. "July 1982." Bibliography: p. 4. ●Item 862-B S/N 044-000-92708-0 @ GPO \$1.75 1. Paraguay. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Series: Department of State publication; 8098. III. Series: Department of State publication. Background notes series. OCLC 08835493

#### 82-28950

# S 1,123:So 8 af/982

Background notes, South Africa. — Washington, D.C.: U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division: For sale by the Supt. of Docs., U.S. G.P.O., [1982] 8 p.: 2 maps; 28 cm. — (Department of State publication; 8021. Background notes series) Caption title. "July 1982." Bibliography: p. 7. ● Item 862-B S/N 044-000-92709-8 @ GPO \$1.75 1. South Africa. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Series: Department of State publication; 8021. III. Series: Department of State publication. Background notes series. OCLC 08835540

# 82-28951

#### S 1.126/2:Af 8/2/977

Foreign Affairs Research Documentation Center.

Foreign affairs research special papers available, accessioned between ... Africa, Sub-Sahara. [Washington, D.C.] : Office of External Research, Bureau of Intelligence and Research, U. S. Dept. of State, U.S. Dept. of State, Bureau of Intelligence and Research, Washington, D.C. 20520 v.; 27 cm. (Department of State publication; 8930) Annual Title from cover. Sept. 1976 and Nov. 1977. Description based on: Sept. 1976 and Nov. 1977. Supplement to: Foreign Affairs Research Documentation Center. Special papers available. Oltem 869-B (microfiche) ISSN 0161-0473 Main series: Department of State publication Related records: Foreign Affairs Research Documentation Center. Foreign affairs research papers available ISSN 0092-9492 1. Africa, Sub-Saharan — Bibliography — Catalogs. 2. Foreign Affairs Research Documentation Center — Catalogs. I. United States. Dept. of State. Office of External Research. II. Title. III. Series. Z3509.F67a 78-642307 //r802 [DT351] 016.967 OCLC 03811660

# 82-28952

# S 1.126/2:Am 3/978

Foreign Affairs Research Documentation Center.

Foreign affairs research special papers available, accessioned between ... American republics. [Washington, D.C.]: Office of External Research, Bureau of Intelligence and Research, U.S. Dept. of State, U.S. Dept. of State, Bureau of Intelligence and Research, Washington, D.C. 20520 v.; 27 cm. (Department of State publication; 8946) Annual Began with 1977. Title from cover. May 1977 and Apr. 1978. Description based on: May 1977 and Apr. 1978. Supplement to: Foreign Affairs Research Documentation Center. Special papers available. Oltem 869-B (microfiche) ISSN 0148-5849 Main series: Department of State publication Related records: Foreign Affairs Research Documentation Center. Foreign affairs research papers available ISSN 0092-9492 1. Latin America — Bibliography — Catalogs. 2. Foreign Affairs Research Documentation Center — Catalogs. 1.

United States. Dept. of State. Office of External Research. II. Title. III. Series. OCLC 03148537

#### 82-28953

# S 1.126/2:Ea 7/4

Foreign Affairs Research Documentation Center.

Foreign affairs research special papers available, accessioned between ... East Asia and Pacific area. [Washington, D.C.]: Office of External Research, Bureau of Intelligence and Research, U.S. Dept. of State, U.S. Dept. of State, Bureau of Intelligence and Research, Washington, D.C. 20520 v.; 27 cm. (Department of State publication; 8910) Annual Title from cover. Sept. 1976 and July 1977. Description based on: Sept. 1976 and July 1977. Vols. for (1976/77-) supplement: Foreign Affairs Research Documentation Center. Special papers available. 
Oltem 869-B (microfiche) ISSN 0270-6342 Main series: Department of State publication Related records: Foreign Affairs Research Documentation Center. Foreign affairs research papers available ISSN 0092-9492 1. Asia, Southeastern — Bibliography — Catalogs. 2. East Asia — Bibliography — Catalogs. 3. Oceania — Bibliography raphy - Catalogs. 4. Foreign Affairs Research Documentaoffice of External Research. II. Title. III. Series. Z3221.F67a 80-641727 //r812 [DS521] 016.959 OCLC 03831426

## 82-28954

## S 1.126/2:P 39/978

Foreign Affairs Research Documentation Center.

Foreign affairs research special papers available, accessioned between ... People's Republic of China. [Washington, D.C.]: Office of External Research, Bureau of Intelligence and Research, U. S. Dept. of State, U.S. Dept. of State, Bureau of Intelligence and Research, Washington, D.C. 20520 v.; 27 cm. (Department of State publication; 8932) Annual Began with 1971/75. Title from cover. Feb. 1977 and Jan. 1978. Description based on: Feb. 1977 and Jan. 1978. Vol. for 1971/75 cumulative from June 1971-Dec. 1975. Vols. for 1976/1977- supplement: Foreign Affairs Research Documentation Center. Special papers available. Vols. for 1976/1977complement: Foreign Affairs Research Documentation Center. Foreign affairs research papers available. 

• Item 869-B (microfiche) ISSN 0163-7681 Main series: Department of State publication 1. China - History - 1949 - Bibliography — Catalogs. 2. Foreign Affairs Research Documentation Center — Catalogs. I. United States. Dept. of State. Office of External Research. II. Title. III. Series. Z3108.A5F67a 78-648286 //r802 [DS777.55] 016.95105 OCLC 03169888

# 82-28955

S 1.127:C 76

Congo, post report. — Rev. June 1982. — Washington, D.C.: U.S. Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 12 p.: ill., 1 map; 28 cm. — (Department of State publication; 9260. Department and Foreign Service series; 298) Cover title. "Foreign Affairs Information Management Center, Publishing Services Division"—P. [2] of cover. "June 1982." Bibliography: p. 12. ●Item 869-C (microfiche) S/N 044-000-01911-6 @ GPO \$2.75 1. Congo (Democratic Republic) 2. United States — Diplomatic and consular service — Congo (Democratic Republic) I. Foreign Affairs Information Management Center (U.S.). Publishing Services Division. II. Series: Department of State publication; 9260. III. Series: Department of State publication. Department and Foreign Service series; 298. OCLC 08882852

# 82-28956

# S 1.127:M 87

Mozambique, post report. — Rev. June 1982. — Washington, D.C.: U.S. Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 16 p.: ill., 1 map; 28 cm. — (Department of State publication; 9255. Department and Foreign Service series; 293) Cover title. "Foreign Affairs Information Management Center, Publishing Services Division"—P. [2] of cover. "June 1982." Bibliography: p. 16. ● Item 869-C (microfiche) S/N 044-000-01910-8 @ GPO \$3.00 1. Mozambique. 2. United States — Diplomatic and consular service — Mozambique. I. Foreign Affairs Information Management Center (U.S.). Publishing Services Division. II. Series: Department of State publication; 9255. III. Series: Department of State publication. Department and Foreign Service series; 293. OCLC 08882797

## 82-28957

# S 1.127:Sy 8/982

Syria, post report. — Rev. Aug. 1982. — Washington, D.C.: U.S. Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 16 p.: ill., 1 map; 28 cm. — (Department of State publication; 9269. Department and Foreign Service series; 307) Cover title. "Foreign Affairs Information Management Center, Publishing Services Division"—P. [2] of cover. "August 1982." Bibliography: p. 15-16. ●Item 869-C (microfiche) S/N 044-000-01917-5 @ GPO \$2.75 1. Syria — Description and travel. 2. United States — Diplomatic and consular service — Syria. I. Foreign Affairs Information Management Center (U.S.). Publishing Services Division. II. Series: Department of State publication; 9269. III. Series: Department of State publication. Department and Foreign Service series; 307. OCLC 08831475

## 82.28958

## S 1.128:El 1/3

# 82-28959

# S 1.128:Un 3/22

UNISPACE '82. — [Washington, D.C.?]: Bureau of Public Affairs, Dept. of State, [1982] [2] p.; 28 cm. — (Gist) Caption title. "July 1982." ●Item 864-B-4 1. United Nations Conference on the Exploration and Peaceful Uses of Outer Space (2nd: 1982: Vienna, Austria) I. United States. Dept. of State. Bureau of Public Affairs. II. Title: U.N.I.S.P.A.C.E. '82. III. Series. OCLC 08876213

S 1.129:95

Indicators of East-West economic strength / United States Department of State, Bureau of Public Affairs. Washington, D.C.: [U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980- Bureau of Public Affairs, U.S. Dept. of State, Washington, D.C. 20520 v.; 28 cm. (Special report / United States Department of State, Bureau of Public Affairs; no. 95) Annual 1978- Title from caption. 1980. Item 864-B-1 Main series: Special report (United States. Dept. of State. Bureau of Public Affairs) Continues: Indicators of comparative East-West economic strength ISSN 0565-310X 1. Economic indicators—Statistics—Periodicals. 2. Economic indicators—Statistics—Periodicals. I. United States. Dept. of State. Bureau of Public Affairs. II. United States. Dept. of State. Office of Public Communication. Editorial Division. III. Series: Special report (United States. Dept. of State. Bureau of Public Affairs); no. 95. OCLC 08563703

## 82-28961

#### S 9.10:10010

Mexic

[Treaties, etc. United States, 1978 Aug. 17. Protocols, etc., 1980 Nov. 12] Agriculture, Mediterranean fruit fly laboratory: agreement between the United States of America and Mexico signed at Washington and Mexico August 17, 1978 and amending agreement signed at Washington and Mexico November 12, 1980. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1981. 8 p.; 24 cm. — (Treaties and other international acts series; 10010) English and Spanish. S/N 044-000-93119-2 @ GPO \$1.75 1. Mediterranean fruit-fly. 2. Agriculture and state — United States. 3. Agriculture and state — Mexico. I. United States. Dept. of State. II. United States. Treaties, etc. Mexico, 1978 Aug. 17. Protocols, etc., 1980 Nov. 12. III. Title. IV. Series. OCLC 08856941

# 82-28962

# S 9.10:10051

Agreement Establishing the South Pacific Commission (1947). Protocols, etc., 1976 Oct. 20

South Pacific Commission: memorandum of understanding between the United States of America and other governments modifying the agreement of February 6, 1947, as amended and modified signed at Noumea October 20, 1976. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1981. 5 p.; 24 cm. — (Treaties and other international acts series; 10051) English and French. Item 899 S/N 044-000-93160-5 @ GPO \$1.75 1. South Pacific Commission. I. United States. Dept. of State. II. United States. Agreement Establishing the South Pacific Commission (1947). Protocols, etc., 1976 Oct. 20. III. Title. IV. Series. OCLC 08831514

## 82-28963

S 9.10:10052

Agreement Establishing the South Pacific Commission (1947). Protocols, etc., 1978 Oct. 7

South Pacific Commission: agreement between the United States of America and other governments amending the agreement of February 6, 1947, as amended and modified done at Noumea October 7-12, 1978. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1981. 3 p.; 24 cm. — (Treaties and other international acts series; 10052) English and French. — Item 899 S/N 044-000-9316-13 @ GPO \$1.75 l. South Pacific Commission. I. United States. Dept. of State. II. United States. Agreement Establishing the South Pacific Commission (1947). Protocols, etc., 1978 Oct. 7. III. Title. IV. Series. OCLC 08833090

## 82-28964

S 9.10:10086

Agreement between the United States Nuclear Regulatory Commission, Studsvik energiteknik AB of Sweden, Fors@scndo@gslg Ris@scndo@ of Denmark, and Valtion teknillinen tutkimuskeskus of Finland Regarding the Extension of Research Participation and Technical Exchange in the LOFT Research Program and NORHAV Project (1976). Protocols, etc., 1981 Jan. 28.

Atomic energy, research participation and technical ex-change in loss of fluid test (LOFT) Program : agreement between the United States of America and other governments amending and extending the agreement of September 15, 1976 opened for signature January 28, 1981. - Washington, D.C. : Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 3 p.; 24 cm. - (Treaties and other international acts series ; 10086) Oltem 899 S/N 044-000-93195-8 @ GPO \$1.75 1. Atomic energy research - International cooperation. I. United States. Dept. of State. II. United States. Agreement between the United States Nuclear Regulatory Commission, Studsvik energiteknik AB of Sweden, Fors@scndo@gslg Ris@scndo@ of Denmark, and Valtion teknillinen tutkimuskeskus of Finland Regarding the Extension of Research Participation and Technical Exchange in the LOFT Research Program and NORHAV Project (1976). Protocols, etc., 1981 Jan. 28. III. Title. IV. Series. OCLC 08876844

## 82-28965

# S 9.10:10104

Saudi Arabia.

Treaties, etc. United States, 1981 May 17] Technical cooperation, tax administration and training: agreement between the United States of America and Saudi Arabia signed at Riyadh May 17, 1981.— Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 12 p.; 24 cm.— (Treaties and other international acts series; 10104) Item 899 S/N 044-000-93213-0 @ GPO \$2.00 1. Technical assistance, American—Saudi Arabia. 2. Taxation—Saudi Arabia. I. United States. Dept. of State. II. United States. Treaties, etc. Saudi Arabia, 1981 May 17. III. Title. IV. Series. OCLC 08856988

# 82-28966

# S 9.10:10120

Colombia.

[Treaties, etc. United States, 1972 Sept. 8] Territorial status, Quita Sueno, Roncador, and Serrana: treaty between the United States of America and Colombia signed at Bogota September 8, 1982 with exchange of notes. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 28 p.; 24 cm. — (Treaties and other international acts series; 10120) English and Spanish. Dtem 899 S/N 044-000-93229-6 @ GPO \$2.50 1. Jurisdiction, Territorial. 2. United States — Foreign relations — Colombia. 3. Colombia — Foreign relations — United States. I. United States. Dept. of State. II. United States. Treaties, etc., Colombia, 1972 Sept. 8. III. Title. IV. Series. OCLC 08858718

# 82-28967

# S 9.10:10128

Canada

[Treaties, etc. United States, 1981 Apr. 2] Remote sensing : memorandum of understanding between the United States of America and Canada signed at Reston April 2, 1981. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 5 p.; 24 cm. — (Treaties and other international acts series; 10128) Item 899 S/N 044-000-

93237-7 @ GPO \$2.00 1. Remote sensing — United States.

2. Remote sensing — Canada. I. United States. Dept. of State. II. United States. Treaties, etc. Canada, 1981 Apr. 2. III. Title. IV. Series. OCLC 08857043

## 82-28968

# S 9.10:10134

Malawi.

#### 82-28969

## S 9.10:10135

Amstria

[Treaties, etc. United States, 1977 Feb. 25. Protocols, etc., 1981 Mar. 18] Atomic energy, loss of fluid test (LOFT) and power burst facility (PBF) research programs: agreement between the United States of America and Austria extending the agreements of February 25 and March 3, 1977 effected by exchange of letters signed at Vienna and Washington March 18 and April 9, 1981. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 6 p.; 24 cm. — (Treaties and other international acts series; 10135) 
Oltem 899 S/N 044-000-93244-0 
GPO \$2.00 1. Atomic energy — Law and legislation — United States. 2. Atomic energy — Law and legislation — Austria. I. United States. Dept. of State. II. United States. Treaties, etc. Austria, 1977 Feb. 25. Protocols, etc., 1981 Mar. 18. III. Title. IV. Series. OCLC 08835639

## 82-28970

# S 9.10:10137

Mexico.

[Treaties, etc. United States, 1980 July 30. Protocols, etc., 1981 Apr. 8] Atomic energy, technical information exchange and cooperation in nuclear safety matters: agreement between the United States of America and Mexico effected by exchange of letters signed at Mexico and Washington July 30 and October 15, 1980 with implementing procedures signed at Bethesda April 8, 1981. — Washington, D.C.: Dept. of State:
For sale by the Supt. of Docs., U.S. G.P.O., 1982. 26 p.; 24 cm. — (Treaties and other international acts series; 10137) English and Spanish. Item 899 S/N 044-000-93246-6 @ GPO \$3.50 1. Atomic power — Law and legislation — United States. 2. Atomic power — Law and legislation — Mexico. I. United States. Dept. of State. II. United States. Treaties, etc. Mexico, 1980 July 30. Protocols, etc., 1981 Apr. 8. III. Title. IV. Series. OCLC 08835606

# 82-28971

## S 9.10:10138

Colombia.

[Treaties, etc. United States, 1979 Aug. 8] Agriculture, control and eradication of foot-and-mouth disease: agreement between the United States of America and Colombia signed at Bogota, August 8, 1979. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 63 p.; 24 cm. — (Treaties and other international acts series; 10138) English and Spanish. • Item 899 S/N 044-000-93247-4 @

GPO \$4.50 1. Foot-and-mouth disease — United States. 2. Foot-and-mouth disease — Colombia. 3. Agriculture and state — United States. 4. Agriculture and state — Colombia. I. United States. Dept. of State. II. United States. Treaties, etc. Colombia, 1979 Aug. 8. III. Title. IV. Series. OCLC 08833034

## 82-28972

#### S 9.10:10139

Dominican Republic.

[Treaties, etc. United States, 1981 Feb. 20] Agricultural commodities: agreement between the United States of America and the Dominican Republic signed at Santo Dominigo February 20, 1981. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 12 p.; 24 cm. — (Treaties and other international acts series; 10139) English and Spanish. — Item 899 S/N 044-000-93248-2 @ GPO \$2.50 1. Surplus agricultural commodities, American — Dominican Republic. 2. Grain trade — United States. 3. Grain trade — Dominican Republic. I. United States. Dept. of State. II. United States. Treaties, etc. Dominican Republic, 1981 Feb. 20. III. Title. IV. Series. OCLC 08862622

# 82-28973

## S 9.10:10142

Mexic

[Treaties, etc. United States, 1981 Apr. 8] Narcotic drugs, additional cooperative arrangements to curb illegal traffic: agreement between the United States of America and Mexico effected by exchange of letters signed at Mecixo, April 8, 1981. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 5 p.; 24 cm. — (Treaties and other international acts series; 10142) English and Spanish. — Hem 899 S/N 044-000-93251-2 @ GPO \$2.00 1. Narcotic laws — United States. 2. Narcotic laws — Mexico. 3. Narcotics, Control of — United States. 4. Narcotics, Control of — Mexico. 1. United States. Dept. of State. II. United States. Treaties, etc. Mexico, 1981 Apr. 8. III. Title. IV. Series. OCLC 08835507

# 82-28974

# S 9.10:10143

India

[Treaties, etc. United States, 1977 Dec. 30. Protocols, etc., 1981 Apr. 22] Trade in textiles and textile products: agreements between the United States of America and India amending the agreement of December 30, 1977, as amended effected by exchange of letters signed at Washington April 22 and 23, 1981 and exchange of letters dated at Washington June 2 and 11, 1981. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 5 p.; 24 cm. — (Treaties and other international acts series; 10143) • Item 899 S/N 044-000-93252-1 @ GPO \$2.00 1. Textile industry — United States. 2. Textile industry — India. 3. United States — Commercial policy. 4. India — Commercial policy. I. United States. Dept. of State. II. United States. Treaties, etc. India, 1977 Dec. 30. Protocols, etc., 1981 Apr. 22. III. Title. IV. Series. OCLC 08832246

## 82-28975

## S 9.10:10144

Turkey.

[Treaties, etc. United States, 1979 Aug. 15. Protocols, etc., 1981 Apr. 13] Military assistance, defense articles and services: agreement between the United States of America and Turkey amending the agreement of August 15 and 31, 1979 effected by exchange of notes signed at Ankara April 13 and May 27, 1981. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 5 p.; 24 cm. —

(Treaties and other international acts series; 10144) 

Syn O44-000-93253-9 

GPO \$2.00 1. Military assistance, American — Turkey. I. United States. Dept. of State. II. United States. Treaties, etc. Turkey, 1979 Aug. 15. Protocols, etc., 1981 Apr. 13. III. Title. IV. Series. OCLC 08835705

# 82-28976

#### S 9.10:10145

Korea (South)

[Treaties, etc. United States, 1981 Apr. 17] Cultural relations, Korean-American cultural exchange committee: agreement between the United States of America and the Republic of Korea effected by exchange of notes signed at Seoul April 17, 1981. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 5 p.; 24 cm. — (Treaties and other international acts series; 10145) Item 899 S/N 044-000-93254-7 @ GPO \$2.00 1. Cultural relations. 2. United States — Foreign relations — Korea (South) 3. Korea (South) — Foreign relations — United States. I. United States. Dept. of State. II. United States. Treaties, etc. Korea (South), 1981 Apr. 17. III. Title. IV. Series. OCLC 08862587

## 82-28977

#### S 9.10:10148

Kuwait

[Treaties, etc. United States, 1981 May 8] Health, technical cooperation: memorandum of agreement between the United States of America and Kuwait signed at Geneva May 8, 1981. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 9 p.; 24 cm. — (Treaties and other international acts series; 10148) 

— Item 899 S/N 044-009-93257-1 

— GPO \$2.25 1. Health planning — Law and legislation — United States. 2. Health planning — Law and legislation — Kuwait. I. United States. Dept. of State. II. United States. Treaties, etc. Kuwait, 1981 May 8. III. Title. IV. Series. OCLC 08835671

## 82-28978

## S 9.10:10149

Egyp

[Treaties, etc. United States, 1980 Aug. 24] Double taxation, taxes on income: convention between the United States of America and Egypt signed at Cairo August 24, 1980. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 55 p.; 24 cm. — (Treaties and other international acts series; 10149) ●Item 899 S/N 044-000-93258-0 @ GPO \$4.50 1. Taxation, Double — United States. 2. Taxation, Double — Egypt. I. United States. Dept. of State. II. United States. Treaties, etc. Egypt, 1980 Aug. 24. III. Title. IV. Series. OCLC 08835632

## 82-28979

# S 9.10:10150

Romania

[Treaties, etc. United States, 1981 May 21] Cultural relations, exchanges for 1981-1982: agreement between the United States of America and the Socialist Republic of Romania signed at Bucharest May 21, 1981.— Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 29 p.; 24 cm.— (Treaties and other international acts series; 10150) English and Romanian. ●Item 899 S/N 044-000-93259-8 @ GPO \$3.50 1. Cultural relations. 2. United States—Foreign relations—Romania. 3. Romania—Foreign relations—United States. I. United States. Dept. of State. II. United States. Treaties, etc. Romania, 1981 May 21. III. Title. IV. Series. OCLC 08862639

#### 82-28980

## S 9.10:10152

Great Britain.

Treaties, etc. United States, 1981 May 15] Atomic energy, technical information exchange and cooperation in nuclear safety matters: arrangement between the United States of America and the United Kingdom of Great Britain and Northern Ireland signed at Washington May 15, 1981. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 8 p.; 24 cm. — (Treaties and other international acts series; 10152) ●Item 899 S/N 044-000-93261-0 @ GPO \$2.25 1. Atomic power — Law and legislation — United States. 2. Atomic power — Law and legislation — Great Britain. I. United States. Dept. of State. II. United States. Treaties, etc. Great Britain, 1981 May 15. III. Title. IV. Series. OCLC 08862652

## 82-28981

# S 9.10:10153

Thailand.

[Treaties, etc. United States, 1978 Oct. 4. Protocols, etc. 1981 Mar. 30] Trade in textiles and textile products: agreements between the United States of America and Thailand amending the agreement of October 4, 1978, as amended effected by exchange of letters signed at Bangkok March 30 and April 27, 1981 and exchange of letters signed at Bangkok June 17 and July 28, 1981 and exchange of letters signed at Bangkok October 26 and November 4, 1981. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 7 p.; 24 cm. — (Treaties and other international acts series; 10153) ●Item 899 S/N 044-000-93262-8 @ GPO \$2.25 1. Textile industry — United States. 2. Textile industry — Thailand. I. United States. Dept. of State. II. United States. Treaties, etc. Thailand, 1978 Oct. 4. Protocols, etc., 1981 Mar. 30. III. Title. IV. Series. OCLC 08862678

# 82-28982

# S 9.10:10154

Oman.

[Treaties, etc. United States, 1981 Apr. 4] International military education and training (IMET): agreement between the United States of America and Oman effected by exchange of notes dated at Muscat April 4 and May 14, 1981. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., [1982] 4 p.; 24 cm. — (Treaties and other international acts series; 10154) Arabic and English. ●Item 899 S/N 044-000-93263-6 @ GPO \$2.00 1. Military education — United States. 2. Military education — Oman. I. United States. Dept. of State. II. United States. Treaties, etc. Oman, 1981 Apr. 4. III. Title. IV. Series. OCLC 08844062

## 82-28983

# S 9.10:10155

International Centre for the Study of the Preservation and the Restoration of Cultural Property.

 United States. Treaties, etc. International Centre for the Study of the Preservation and the Restoration of Cultural Property, 1981 Apr. 1. III. Title. IV. Series. OCLC 08843899

## 82-28984

#### S 9.10-10156

## Liberia.

[Treaties, etc. United States, 1981 May. 7] Finance, consolidation and rescheduling of certain debts: agreement between the United States of America and Liberia signed at Monrovia May 7, 1981. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 16 p.; 24 cm. — (Treaties and other international acts series; 10156) 
©Item 899 S/N 044-000-93265-2 @ GPO \$3.00 1. Revalorization of debts — Liberia. I. United States. 2. Revalorization of debts — Liberia. I. United States. Dept. of State. II. United States. Treaties, etc. 1981 May 7. III. Title. IV. Series. OCLC 08832168

#### 82-28985

#### S 9.10:10158

#### Israel.

## 82-28986

## S 9.10:10159

## Mexico.

[Treaties, etc. United States, 1972 Nov. 9. Protocols, etc., 1981 Feb. 18] Frequency modulation broadcasting: agreement between the United States of America and Mexico amending the agreement of November 9, 1972, as amended effected by exchange of notes signed at Mexico and Tlatelolco February 18 and May 20, 1981. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 5 p.; 24 cm. — (Treaties and other international acts series; 10159) English and Spanish. — Item 899 S/N 044-000-93268-7 @ GPO \$2.00 1. Radio frequency modulation. 2. Radio frequency allocation — United States. 3. Radio frequency allocation — Mexico. I. United States. Dept. of State. II. United States. Treaties, etc. Mexico, 1972 Nov. 9. Protocols, etc., 1981 Feb. 18. III. Title. IV. Series. OCLC 08833132

## 82-28987

## S 9.10:10160

## Honduras.

[Treaties, etc. United States, 1981 May 22] Agricultural commodities: agreement between the United States of America and Honduras signed at Tegucigalpa May 22, 1981.— Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 6 p.; 24 cm.— (Treaties and other international acts series; 10160) English and Spanish.— Item 899 S/N 044-000-93269-5 @ GPO \$2.00 1. Surplus agricultural commodities, American—Honduras. 2. Farm produce—United States. 3. Farm produce—Honduras. I. United States. Dept. of State. II. United States. Treatics, etc. Honduras, 1981 May 22. III. Title. IV. Series. OCLC 08856861

# 82-28968

## S 9.10:10161

# Argentina.

[Treaties, etc. United States, 1981 May 20] Agriculture, cooperation in agriculture, livestock, and forestry: agreement between the United States of America and Argentina signed at Washington May 20, 1981. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 12 p.; 24 cm. — (Treaties and other international acts series; 10161) English and Spanish. ●Item 899 S/N 044-000-93270-9 @ GPO \$2.50 1. Agriculture, Cooperative — United States. 2. Agriculture, Cooperative — Argentina. I. United States. Dept. of State. II. United States. Treaties, etc. Argentina, 1980 May 20. III. Title. IV. Series. OCLC 08835593

## 82-28989

## S 9.10:10163

# Korea (South)

[Treaties, etc. United States, 1981 Oct. 28] Education: memorandum of understanding between the United States of America and the Republic of Korea signed at Seoul October 28, 1981. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 24 p.; 24 cm. — (Treaties and other international acts series; 10163) English and Korean. — Them 899 S/N 044-000-93272-5 @ GPO \$3.50 1. Educational exchanges — United States. 2. Educational exchanges — Korea (South) I. United States. Dept. of State. II. United States. Treaties, etc. Korea, 1981 Oct. 28. III. Title. IV. Series. OCLC 08833111

# 82-28990

## S 9.10:10164

#### Japan.

[Treaties, etc. United States, 1981 June 3] High seas fisheries of the North Pacific Ocean: memorandum of understanding between the United States of America and Japan relating to the protocol of April 25, 1978 signed at Washington June 3, 1981. — Washington, D.C.: Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 8 p.; 24 cm. — (Treaties and other international acts series; 10164) 
Oltem 899 S/N 044-000-93273-3 @ GPO \$2.25 1. Fishing — North Pacific Ocean. 2. Fishery law and legislation — United States. 3. Fishery law and legislation — Japan. 1. United States. Dept. of State. II. United States. Treaties, etc. Japan, 1981 June 3. III. Canada. Treaties, etc. 1952 May 9. Protocols, etc., 1978 Apr. 25. IV. Title. V. Series. OCLC 08833204

# INTERNATIONAL DEVELOPMENT AGENCY State Dept. Washington, DC 20523

# 82-28991

# S 18,52/2:6

# Horowitz, Michael M., 1933-

The sociology of pastoralism and African livestock projects / by Michael M. Horowitz. — [Washington, D.C.?]: Studies Division, Office of Evaluation, Bureau for Program and Policy Coordination, U.S. Agency for International Development, [1979] ix, 102 p.; 28 cm. — (A.I.D. program evaluation discussion paper; no. 6) "May 1979." Bibliography: p. 95-102. — 10 Mem 900-C-11 (microfiche) 1. Livestock — Africa. 2. Range management — Africa. 3. Sociology, Rural. I. United States. Agency for International Development. Office of Evaluation. Studies Division. II. Title. III. Series. OCLC 08006142

# SMALL BUSINESS ADMINISTRATION Washington, DC 20416

82-28992

SBA 1.15:1/4

Metcalf, Wendell O.

# SMITHSONIAN INSTITUTION Washington, DC 20560

82-28993

SI 1.27:318

Hobbs, Horton H.

The crayfishes of Georgia / Horton H. Hobbs, Jr. — Washington: Smithsonian Institution Press, 1981. viii, 549 p.: ill., maps; 26 cm. — (Smithsonian contributions to zoology; no. 318) Bibliography: p. 502-515. Includes index. — Item 910-D 1. Crayfish — Georgia. 2. Crustacea — Georgia. I. Smithsonian Institution. II. Title. III. Series. QL1.854 no. 318 80-607908 [QL444.M33] 591 s [595.3/841] OCLC 06422871

82-28994

SI 1.27:319

Kornicker, Louis S., 1919-

Revision, distribution, ecology, and ontogeny of the Ostracode subfamily Cyclasteropinae (Myodocopina, Cylindroleberididae) / Louis S. Kornicker. — Washington: Smithsonian Institution Press, 1981. vi, 548 p.: ill., maps; 27 cm. — (Smithsonian contributions to zoology; no. 319) Bibliography: p. 352-355. Includes index. — Item 910-D 1. Cylindroleberididae. I. Smithsonian Institution. II. Title. III. Series. QL1.S54 no. 319 80-607806 [QL444.O85] 591 s [595.3/3 & 219] OCLC 06816278

82-28995

SI 1.27:333

Opler, Paul A.

The leafmining moths of the genus Cameraria associated with Fagaceae in California (Lepidoptera, Gracillariidae) / Paul A. Opler and Donald Ray Davis. — Washington: Smithsonian Institution, 1981. iii, 58 p.: ill., maps; 26 cm.— (Smithsonian contributions to zoology; no. 333) Bibliography: p. 36. — Item 910-D 1. Cameraria — Classification. 2. Cameraria — Host plant. 3. Fagaceae — Diseases and pests. 4. Fagaceae — Diseases — California. 5. Insects — Classification. 6. Insects — California — Classification. I. Smithsonian Institution. II. Title. III. Series. QL1.854 no. 333 80-026743 [QL561.G7] 591 s [595.78/1 ¢2 19] OCLC 06942821

82-28996

SI 1,27:334

Kornicker, Louis S., 1919-

Rutidermatidae of Southern California (Ostracoda, Myodocopina) / Louis S. Kornicker and Brad Myers. — Washington: Smithsonian Institution Press, 1981. iii, 35 p.: ill.; 27 cm. — (Smithsonian contributions to zoology; no. 334) Bibliography: p. 35. 

Item 910-D 1. Rutidermatidae — Classi-

fication. 2. Crustacea — Classification. 3. Crustacea — California, Southern — Classification. I. Myers, Brad. II. Smithsonian Institution. III. Title. IV. Series. QL1.554 no. 334 80-606931 [QL444.O85] 591 s [595.3/3 ¢2 19] OCLC 07196367

82-28997

SI 1,27:339

Cressey, Roger F., 1930-

Parasitic copepods from the Gulf of Mexico and Caribbean Sea, I: Holobomolochus and Neobomolochus / Roger Cressey. — Washington: Smithsonian Institution Press, 1981. iii, 24 p.: ill.; 27 cm. — (Smithsonian contributions to zoology; no. 339) Includes bibliographical references. ●Item 910-D (microfiche) 1. Holobomolochus — Classification. 2. Neobomolochus — Classification. 3. Crustacea — Classification. 4. Crustacea — Mexico, Gulf of — Classification. 5. Crustacea — Caribbean Sea — Classification. 1. Smithsonian Institution. II. Title. III. Series. QL1.854 no. 339 81-009055 [QL444.C73] 591 s [595.3/4 ¢2 19] OCLC 07576226

82-28998

SI 1.27:340

Kornicker, Louis S. 1919-

Angulorostrum, a new genus of myodocopid Ostracoda (Philomedidae, Pseudophilomedinae) / Louis S. Kornicker. — Washington: Smithsonian Institution Press, 1981. iii, 20 p.: ill.; 27 cm. — (Smithsonian contributions to zoology; no. 340) Bibliography: p. 18. ●Item 910-D (microfiche) 1. Angulorostrum — Classification. 2. Crustacea — Classification. I. Smithsonian Institution. II. Title. III. Series. QL1.S54 no. 340 81-607892 [QL444.O85] 591 s [595.3/3 ¢2 19] OCLC 07577047

82-28999

SI 1.27:341

Schreiweis, Donald O.

A comparative study of the appendicular musculature of penguins (Aves, Sphenisciformes) / Donald O. Schreiweis. — Washington: Smithsonian Institution Press, 1982. iii, 46 p.: iill.; 27 cm. — (Smithsonian contributions to zoology; no. 341) Bibliography: p. 31. Includes index. 

— Muscles. 4. Anatomy, Comparative. I. Smithsonian Institution. II. Title. III. Series. QL1.S54 no. 341 81-607820 [QL696.S473] 591 s [598.4/41 ¢2 19] OCLC 08809013

82-29000

SI 1.27:349

Child, C. Allan.

Deep-sea Pycnogonida from the North and South Atlantic basins / C.Allan Child. — Washington: Smithsonian Institution Press, 1982. iv, 54 p.: ill.; 26 cm. — (Smithsonian contributions to zoology; no. 349) Bibliography: p. 52-54. 
●Item 910-D (microfiche) 1. Pycnogonida — Atlantic Ocean. 2. Arthropoda — Atlantic Ocean. I. Smithsonian Institution. II. Title. III. Series. QL1.S54 no. 349 81-607058 [QL447] 595.3/94/09163 ¢2 19 OCLC 07836645

82-29001

SI 1,29:51

Robinson, Harold Ernest, 1932-

A revision of the tribal and subtribal limits of the Heliantheae (Asteraceae) / Harold Robinson. — Washington: Smithsonian Institution Press, 1981. iv, 102 p.: ill.; 26 cm. — (Smithsonian contributions to botany; no. 51) Bibliography: p. 90-95. Includes index. 1. Compositae — Classification. 2. Botany — Classification. I. Smithsonian Institution. II. Title. III. Series. QK1.S2747 no. 51 81-607993 [QK495.C74] 581 s [583/.55 ¢2 19] OCLC 07555509

SI 1.41:7

Reaka, Majorie L.

The distributional ecology and zoogeographical relationships of Stomatopod Crustacea from Pacific Costa Rica / Marjorie L. Reaka and Raymond B. Manning. — Washington: Smithsonian Institution Press, 1980. iii, 29 p.; 26 cm. — (Smithsonian contributions to the marine Sciences; no. 7) Bibliography: p. 27-29. ●Item 910-M 1. Stomatopoda — Costa Rica. 2. Stomatopoda — Costa Rica — Geographical distribution. 3. Stomatopoda — Costa Rica — Ecology. 4. Crustacea — Geographical distribution. 5. Crustacea — Ecology. 6. Crustacea — Costa Rica. — Geographical distribution. 7. Crustacea — Costa Rica. 8. Crustacea — Costa Rica — Ecology. 1. Manning, Raymond B., 1934—II. Smithsonian Institution. III. Title. IV. Series. QL444.M375R43 80-607074 595.3/7 OCLC 06197459

82-29003

SI 1.41:8/v.1-2

Culver, Stephen J.

Distribution of Recent Benthic Foraminifera in the Gulf of Mexico / Stephen J. Culver and Martin A. Buzas. — Washington: Smithsonian Institution Press, 1981. 2 v.: maps; 27 cm. — (Smithsonian contributions to the marine sciences; no. 8) Bibliography: V. 1, p. 15-19. Includes index. • Item 910-M 1. Foraminifera — Mexico, Gulf of — Geographical distribution. 3. Protozoa — Mexico, Gulf of — Geographical distribution. Gulf of — Geographical distribution. I. Buzas, Martin A. II. Smithsonian Institution. III. Title. IV. Series. QL368.F6C618

82-29004

SI 1.41:9

Norris, James N.

Articulated Coralline Algae of the Gulf of California, Mexico / James N. Norris and H. William Johansen. — Washington: Smithsonian Institution Press, 1981- v: ill.; 27 cm. — (Smithsonian contributions to the marine sciences; no. 9) Bibliography: p. 26-28. Includes index. Contents: 1. Amphiroa Lamouroux. — Item 910-M 1. Corallinaceae. 2. Algae — California, Gulf of (Mexico) I. Johansen, H. William. II. Smithsonian Institution. III. Title. IV. Series. OCLC 08884178

# TREASURY DEPARTMENT Washington, DC 20220

82-29005

T 1.4/3:12-82

United States. Dept. of the Treasury. Office of the Secretary.

United States of America, treasury notes of May 15, 1992,
series B-1992.—Washington: Dept. of the Treasury, Office
of the Secretary, 1982. 4 p.; 27 cm.— (Department circular, public debt series; no. 12-82) Caption title. Includes
supplement to Dept. circular, public debt series—no. 12-82.

"April 29, 1982." Item 924 1. Securities—United States.
2. Debts, Public—United States. I. Title. II. Title: Treasury notes of May 15, 1992. III. Series: United States. Dept.
of the Treasury. Office of the Secretary. Department circular,
public debt series; no. 12-82. OCLC 08855023

82-29006

T 1.4/3:14-82

United States. Dept. of the Treasury. Office of the Secretary.

United States of America, treasury notes of August 15, 1987, series F-1987. — Washington: Dept. of the Treasury, Office of the Secretary, 1982. 4 p.; 27 cm. — (Department circular, public debt series; no. 14-82) Caption title. In-

# INTERNAL REVENUE SERVICE Treasury Dept. Washington, DC 20224

82-29007

T 22,2:Em 7/3/982

United States. Internal Revenue Service.

Filing requirements for employee benefit plans. — Rev. June 1982. — [Washington, D.C.?]: Dept. of the Treasury, Internal Revenue Service, 1982. 10 p.; 23 cm. — (Publication; 1048) Caption title. "Department of Labor, Pension and Welfare Benefit Program." "Pension Benefit Guaranty Corporation." Bibliography: p. 9-10. ● Item 956 1. Pension trusts — United States. I. United States. Labor-Management Services Administration. Pension and Welfare Benefit Programs. II. Pension Benefit Guaranty Corporation. III. Title. IV. Series: Publication (United States. Internal Revenue Service); 1048. OCLC 08896220

82-29008

T 22,35/2:P 25/977

Statistics of income. Partnership returns. [Washington, D.C.]:
Dept. of the Treasury, Internal Revenue Service; [for sale by
the Supt. of Docs., U.S. Govt. Print. Off., 1981- Supt. of
Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.;
28 cm. (Publication; 369 (4-81)) Annual \$6.50 1977Title from cover. No longer available for sale by the Supt.
of Docs. 1977. 

— Item 964 (microfiche) S/N 048-00401826-8 ISSN 0734-1709 Main series: Publication (United
States. Internal Revenue Service) Continues in part: Statistics of income. Business income tax returns, sole proprietorships, partnerships 1. Income tax — United States — Statistics — Periodicals. 2. 

Partnership — Taxation — United
States — Statistics — Periodicals. I. United States. Internal
Revenue Service. II. Series: Publication (United States. Internal Revenue Service); 369 (4-81) sc-82001256 OCLC
07629528

# PUBLIC DEBT BUREAU Treasury Dept. Washington, DC 20226

82-29009

T 63,209/6:982-3

Tables of redemption values for United States savings bonds for all months from ... Series E. [Washington, D.C.?]: Dept. of the Treasury, Bureau of the Public Debt: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 28 cm. Semiannual \$2.25 July through Dec 1980- Title from cover. Title varies slightly. Nov.-Dec. 1982. Five issues published, 1981-1982. ●Item 970-A S/N 048-009-72017-7 Continues in part: Tables of redemption values for United States savings bonds. Series A-E ISSN 0498-8752 1. Investments — United States — Tables — Periodicals. I. United States. Bureau of the Public Debt. OCLC 06415929

T 63,209/7:982-3

Tables of redemption values for United States savings bonds for all months from ... Series EE. [Washington, D.C.7]: Dept. of the Treasury, Bureau of the Public Debt: [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 14 x 22 cm.-28 cm. Semiannual \$2.25 July through Dec. 1980- Title from cover. Nov. and Dec. 1982. Five issues published, 1981-1982. ●Item 970-A S/N 048-009-72018-5 Continues in part: Tables of redemption values for United States savings bonds. Series A-E ISSN 0498-8752 1. Investments — United States — Tables — Periodicals. I. United States. Bureau of the Public Debt. OCLC 06416203

# ALCOHOL, TOBACCO AND FIREARMS BUREAU Treasury Dept. Washington, DC 20226

82-29011

T 70.11:980

# UNITED STATES INTERNATIONAL TRADE COMMISSION Washington, DC 20436

82-29012

TC 1.2:Ad 9/3

Conversion of specific and compound rates of duty to ad valorem rates: publication of preliminary proposed ad valorem equivalents (AVE) for tariff schedules of the United States (TSUS) items having specific and compound rates of duty, publication of preliminary proposed subdivisions of existing TSUS items having specific and compound rates of duty. — Washington, D.C.: U.S. International Trade Commission, [1978] 1 v. (various pagings); 28 cm. Cover title. "USTIC investigation no. 332-99." "April 1978." Includes bibliographical references. Item 978 (microfiche) 1. Tariff — United States. I. United States International Trade Commission. OCLC 06961262

82-29013

TC 1.2:As 6

United States International Trade Commission.

Asphalt roofing shingles from Canada: determination of the Commission in investigation no. 731-TA-29 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C.: U.S. International Trade Commission, [1980] ii, 26, 36 p.: ill.; 28 cm. — (USITC publication; 1100) Cover title. "October 1980." Includes bibliographical references. — Item 978 (microfiche) 1. Shingles. 2. Roofing, slate. I. Title. II. Series. OCLC 06961153

82-29014

TC 1.2:B 79/3

Broom corn brooms, U.S. producers' shipments, imports for consumption, exports, and apparent consumption: report to the president on investigation no. 332-97 under section 332 of the Tariff Act of 1930. Washington, D.C.: United States International Trade Commission, -1980. Office of the Secretary, U.S. International Trade Commission, Washington, DC 20436 v.; 28 cm. (USITC publication; 1049) Annual Calendar year 1979. Title from cover. Calendar year 1979. Description based on: Calendar year 1979. ●Item 978 (microfiche) ISSN 0272-7110 Main series: USITC publication Continued by: Certain brooms, U.S. producers' shipments, imports for consumption, exports, and apparent consumption, calendar year ISSN 0278-9256 1. Broom and brush industry — United States — Periodicals. I. United States International Trade Commission. II. Series. HD9971.5.B763U54a 80-648207 //\*813 382/456796 OCLC 06880660

82-29015

TC 1.2:D 76

United States International Trade Commission.

In the matter of doxycycline: investigation no. 337-TA-3. — Washington, D.C.: U.S. International Trade Commission, [1979] 26 p.; 28 cm. — (USITC publication; 964) Cover title. "April 1979." Includes bibliographical references. ●Item 978 (microfiche) 1. Drug trade — United States. 2. Drugs. I. Title. II. Title: Doxycycline. III. Series. OCLC 06829932

82-29016

TC 1.2:F 73/2/979

Burns, J. Gail.

Nonrubber footwear: U.S. production, exports, imports for consumption, apparent U.S. consumption, employment, producers' price index, and consumer price index second calendar quarter 1979: report to the pesident on investigation no. 332-93 under section 332 of the Tariff Act of 1930, as amemded. — Washington, D.C.: U.S. International Trade Commission, [1979] 18 p.: ill.; 28 cm. — (USITC publication; 997) Cover title. "Textiles, Leather Products and Apparel Division, Office of Industries"—P. [2] of cover. "August 1979." Includes bibliographical references. — Item 978 (microfiche) 1. Boots and shoes — Trade and manufacture — United States. I. United States International Trade Commission. Textiles, Leather Products, and Apparel Division. II. Title. III. Series. OCLC 08886965

82-29017

TC 1.2:F 73/69

Imported food fats and oils: growing competition for U.S. agriculture. — Washington, D.C.: U.S. International Trade Commission, [1978] 1 v. (various pagings): ill.; 28 cm. — (USITC publication; 856) Cover title. "March 1978." Bibliography: p. D1-4 ●Item 978 (microfiche) 1. Oils and fats — Statistics. I. United States International Trade Commission. II. Series. OCLC 03778145

82-29018

TC 1.2:G 51/6

United States International Trade Commission.

Certain gloves from the People's Republic of China: report to the president on investigation no. TA-406-1 under section 406 of the Trade Act of 1974. — Washington, D.C.: U.S. International Trade Commission, [1978] iii, 30, 51 p.: iil, ;28 cm. — (USITC publication; 867) Cover title. "Prepared principally by Bruce Cates"—P. [2] of cover. "Office of Operations"—P. [2] of cover. "Office of Economic Research"—P. [2] of cover. "New York Office"—P. [2] of cover. "Item 978 (microfiche) 1. Gloves—China. I.

Cates, Bruce. II. United States International Trade Commission. Office of Operations. III. United States International Trade Commission. Office of Economic Research. IV. United States International Trade Commission. New York Office. V. Title. VI. Series. OCLC 07085821

#### 82-29019

# TC 1.2:Im 7/28

Imports of benzenoid chemicals and products. Washington, D.C.: U.S. International Trade Commission, Office of the Secretary, U.S. International Trade Commission, Washington, D.C. 20436 v.; 28 cm. (1964-1973, TC publication) (USITC publication; 1083) Annual Title from cover. Vols. for 1964-1974, 1978 classed in: TC 1.36: ; 1975-1977 classed in: TC 1.2:B 44/; 1979 classed: TC 1.2:Im 7/28; (1981-) classed in: ITC 1.19: 1979. Description based on: 1977. Vols. for 1964-1973 were issued by the U.S. Tariff Commission; 1974by the U.S. International Trade Commission. Item 978 (microfiche) ISSN 0083-3436 Main series: TC publication ISSN 0502-5338 Main series: USITC publication ISSN 0196-9153 Continues: Imports of coal-tar products 1. Chemicals - Manufacture and industry - United States - Statistics - Periodicals. I. United States International Trade Commission. II. United States Tariff Commission. III. Series. IV. Series: TC publication HD9651.4.A144 77-647661 // r82 382/.45/6618 OCLC 03059738

#### 82-29020

# TC 1.2:In 8/5

## 82-29021

## TC 1.2:M 97/6/979-3

Processed mushrooms: report to the president on investigation no. 332-84 under section 332 of the Tariff Act of 1930, as amended. Washington, D.C.: United States International Trade Commission, Office of the Secretary, United States International Trade Commission, Washington, D.C., 20436 v.; 28 cm. (USITC publication; 1018) Quarterly Began with 8th quarterly report, 4th calendar quarter 1978. Title from cover. Vols. for 4th quarter 1978-3rd quarter 1979 classed in: TC 1.2:M 97/6/; 4th quarter 1979 classed: TC 1.39:332-84/979-4 ; 1st quarter 1981- classed in: ITC 1.20: 3rd calendar quarter 1979. Description based on: 11th quarterly report (3rd calendar quarter 1979) None published 1980. Oltem 978 (microfiche) Main series: USITC publication 1. Mushrooms - Commerce - United States - Statistics - Periodicals. I. United States International Trade Commission. II. Series. OCLC 04911225

#### 82-29022

## TC 1.2:N 14

United States International Trade Commission.

Certain steel wire nails from the Republic of Korea: determination of "a reasonable indication of injury" in inquiry no. AA1921-Inq.-26 under the Antidumping Act, 1921, as amended.—Washington, D.C.: U.S. Internaional Trade Commission, [1979] 2, iii, 7, 58 p.: ill.; 28 cm.— (USITC publication; 975) Cover title. "Prepared by Abigail Eltzroth"—P. [2] of cover. "May 1979." Includes bibliographical references. Item 978 (microfiche) 1. Nails and spikes. I. Eltzroth, Abigail. II. Title. III. Series. OCLC 06829810

## 82-29023

# TC 1.2:N 73

Nonrubber footwear. Washington, D.C.: United States International Trade Commission, Office of the Secretary, United States International Trade Commission, Washington, D.C. 20436 v.; 28 cm. (USITC publication; 1113) Quarterly Title from cover. Vols. for (-1st quarter 1980) classed in: TC 1.39:; (3rd quarter 1980) classed in: TC 1.2:N 73/; 1st quarter 1981. classed in: ITC 1.21/2: 3rd calendar quarter 1980. Description based on: 1st calendar quarter 1981. Report to the President on investigation no. 332-93 under section 332 of the Tariff Act of 1930. Item 982 (microfiche) Main series: USITC publication 1. Boots and shoes—Trade and manufacture—United States—Statistics—Periodicals. I. United States International Trade Commission. II. Series. OCLC 08102400

#### 82-29024

# TC 1.2:N 73/2

Nonrubber footwear. Annual survey of producers and importers : report to the president on investigation no. 332-93 under section 332 of the Tariff Act of 1930, as amended. Washington, D.C.: United States International Trade Commission, United States International Trade Commission, Washington, D.C. 20436 v.; 28 cm. (USITC publication; 980) Annual Began with 1976/1977. Title from cover. Vols. for -1977/ 1978 classed in: TC 1.2:N 73/2/; 1978/1979- classed in: TC 1.39: 2nd, calendar years 1977 and 1978. Description based on: 2nd (calendar years 1977 and 1978) • Item 978 (microfiche) ISSN 0196-4712 Main series: USITC publication 1. Boots and shoes - Trade and manufacture - United States -Statistics - Periodicals. 2. Boots and shoes - Trade and manufacture - United States - Periodicals. 3. Boots and shoes - Trade and manufacture - United States - Finance -Periodicals. I. United States International Trade Commission. II. Series. HD9787.U45U55a 79-649217 //r812 338.4/768531/00973 OCLC 05622073

## TC 1.2:Op 2

Operation of the trade agreements program. Washington, D.C.: United States International Trade Commission, Office of the Secretary, U.S. International Trade Commission, Washington, D.C. 20436 v.; 24-28 cm. (-1973, TC publication) (USITC publication; 1121) Annual Began with 1st, 1934/1948. Title from cover. Vols. prior to 1958/1959 classed in: TC 1.9: : 1958/1959-1978 classed in: TC 1.14/3: 31st, 1979. Description based on: 29th (1977) Report year irregular. Vols. for 1934/1948-1973 issued by the U.S. Tariff Commission; 978 (microfiche) ISSN 0083-3444 Main series: TC publication ISSN 0502-5338 Main series: USITC publication ISSN 0196-9153 1. United States - Commercial treaties - Periodicals. 2. United States - Commercial plicy - Periodicals. I. United States Tariff Commission. II. United States International Trade Commission. III. Series. IV. Series: TC publication HF1731.A32 76-645530 //r812 382/.973 OCLC 02292481

#### 82-29026

## TC 1.2:P 96/5

United States International Trade Commission.

In the matter of certain centrifugal trash pumps: investigation no. 337-TA-43. — Washington, D.C.: U.S. International Trade Commission, [1979] 26 p.: ill.; 28 cm. — (USITC publication; 943) Cover title. "February 1979." Includes bibliographical references. • • Item 978 (microfiche) 1. Pumping machinery. 2. Centrifugal pumps. I. Title. II. Title: Certain centrifugal trash pumps. III. Series. OCLC 04820333

# 82-29027

## TC 1.2:Sa 5/4

United States International Trade Commission.

In the matter of certain flexible foam sandals: investigation no. 337-TA-47. — Washington, D.C.: U.S. International Trade Commission, [1979] 11, [8] p.; ill.; 28 cm. — (USITC publication; 947) Cover title. "February 1979." Includes bibliographical references. ● Item 978 (microfiche) 1. Sandals. I. Title. II. Title: Certain flexible foam sandals. III. Series. OCLC 04820318

# 82-29028

## TC 1.14/3:977

Operation of the trade agreements program. Washington, D.C.: United States International Trade Commission, Office of the Secretary, U.S. International Trade Commission, Washington, D.C. 20436 v.; 24-28 cm. (-1973, TC publication) (USITC publication; 1007) Annual Began with 1st, 1934/1948. Title from cover. Vols. prior to 1958/1959 classed in: TC 1.9: ; 1958/1959-1978 classed in: TC 1.14/3: ; 1979 classed: TC 1.2:Op 2. 29th, 1977. Description based on: 29th (1977) Report year irregular. Vols. for 1934/1948-1973 issued by the U.S. Tariff Commission; 1974- by the U.S. International 3444 Main series: TC publication ISSN 0502-5338 Main series: USITC publication ISSN 0196-9153 1. United States — Commercial treaties - Periodicals. 2. United States - Commercial plicy - Periodicals. I. United States Tariff Commission. II. United States International Trade Commission. III. Series. IV. Series: TC publication HF1731.A32 76-645530 //r812 382/.973 OCLC 02292481

# 82-29029

## TC 1.14/3:979

## 82-29030

## TC 1.31:G 51

United States International Trade Commission.

Gloves and glove linings of fur on the skin from Brazil: determination of no injury or likelihood thereof in investigation no. 303-TA-8 under section 303(b) of the Tariff Act of 1930, as amended, together with the information obtained in the investigation. — Washington, D.C.: U.S. International Trade Commission, [1979] 2, 8, 28 p.: ill.; 28 cm.—(USITC publication; 941) Cover title. "Prepared by Abigail Eltzroth"—P. [2] of cover. "February 1979." Includes biblioraphical references. Item 980-C (microfiche) 1. Gloves — Brazil. 2. Fur. I. Eltzroth, Abigail. II. Title. III. Series. OCLC 06828179

## 82-29031

# TC 1.31:H 18

United States International Trade Commission.

Canned hams and shoulders from Belgium, Denmark, the Federal Republic of Germany, France, Ireland, Italy, Luxembourg, the Netherlands, and the United Kingdom: determination of no material injury or threat thereof in investigations nos. 701-TA-31-39 (final) under the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C.: U.S. International Trade Commission, [1980] iii, 25, 55 p.; 28 cm. — (USITC publication; 1082) Cover title. "July 1980." Includes bibliographical references. — Item 980-C (microfiche) 1. Pork industry and trade — European Economic Community countries. 2. Pork, Canned — European Economic Community countries. 3. Tariff on canned pork — United States. 4. Pork industry and trade — United States. 5. Pork, Canned — United States. 1. Title. II. Series. HD9435.E92C36 1980 80-603180 382/45664922 ¢2 19 OCLC 08785477

# 82-29032

## TC 1.31/2:T 98

United States International Trade Commission.

Portable electric typewriters from Japan: determination of material injury in investigation no. 731-TA-12 (final) under Section 735(b) of the Tariff Act of 1930. — Washington, D.C.: U.S. International Trade Commission, [1980] ii, 15, 41 p.; 28 cm. — (USITC publication; 1062) Cover title. "May 1980." Includes bibliographical references. ●Item 980-D (microfiche) 1. Typewriter industry — Japan. I. Title. II. Series. HD9802.J32U5 1980 80-602317 382/4568161 ¢2 19 OCLC 07177059

# TC 1.39:AA 1921-180

United States International Trade Commission.

Welded stainless steel pipe and tube from Japan: determination of no injury in investigation no. AA1921-180 under the Antidumping Act, 1921, as amended, together with the information obtained in the investigation. — Washington, D.C.: U.S. International Trade Commission, [1978] 18, 38 p.; 28 cm. — (USITC publication; 899) Cover title. "July 1978." Includes bibliographical references. — Item 980-B (microfiche) 1. Pipe. 2. Tubes. 3. Steel, Stainless. 4. Steel industry and trade — Japan. I. Title. II. Series. OCLC 07126073

## 82-29034

# TC 1.39:AA 1921-182

United States International Trade Commission.

#### 82,20035

# TC 1.39:AA 1921-183

United States International Trade Commission.

# 82-29036

## TC 1.39:AA 1921-184

United States International Trade Commission.

Portland hydraulic cement from Canada: determination of no injury in investigation no. AA1921-184 under the Antidumping Act, 1921, as amended, together with the information obtained in the investigation. — Washington, D.C.: U.S. International Trade Commission, [1978] 3, ii, 20, 57 p.: ill.; 28 cm. — (USITC publication; 918) Cover title. "Nonmetallic Minerals Branch... Minerals and Metals Division, Office of Industries"—P. [2] of cover. "Office of Operations"—P. [2] of cover. "September 1979." Includes bibliographical references. • • Item 980-B (microfiche) 1. Portland cement — Canada. I. United States International Trade Commission. Nonmetallic Minerals Branch. II. United States International Trade Commission. Office of Operations. III. Title. IV. Series. OCLC 04334326

# 82-29037

# TC 1,39:AA 1921-188

United States International Trade Commission.

Steel wire strand for prestressed concrete from Japan: determination of injury in investigation no. AA1921-188 under the Antidumping Act, 1921, as amended, together with the information obtained in the investigation. — Washington, D.C.: U.S. International Trade Commmission, 1978. 2, ii, 10, 36 p.; 28 cm. — (USITC publication; 928) Cover title. "Prepared by Vera A. Libeau"—P. [2] of cover. "Office of Operations"—P. [2] of cover. Includes bibliographical references. ●Item 980-B (microfiche) 1. Steel wire. 2. Prestressed concrete. 3. Tariff on wire. I. Libeau, Vera A. II. United States International Trade Commission. Office of Operations. III. Title. IV. Series. OCLC 04925443

# 82-29038

# TC 1.39:AA 1921-202

United States International Trade Commission.

Methyl alcohol from Canada: determination of likelihood of injury in investigation no. AA1921-202 under the Antidumping Act, 1921, as amended, together with the information obtained in the investigation. — Washington, D.C.: U.S. International Trade Commission, [1979] 2, iii, 17, 68 p.: ill.; 28 cm. — (USITC publication; 986) Cover title. "Energy and Chemicals Division"—P. [2] of cover. "Office of Economic Research"—P. [2] of cover. "Office of the General Counsel"—P. [2] of cover. "June 1979." Includes bibliographical references. • Ditem 980-B (microfiche) 1. Alcohol, Denatured. I. United States International Trade Commission. Energy and Chemicals Division. II. United States International Trade Commission. Office of Economic Research. III. United States International Trade Commission. Office of the General Counsel. IV. Title. V. Series. OCLC 05366834

#### 82-29039

## TC 1.39:TA-203-6

Color television receivers and subassemblies thereof: report to the president on investigation no. TA-203-6 under section 203 of the Trade Act of 1974. — Washington, D.C.: U.S. International Trade Commission, [1980] 1 v. (various pagings): ill.; 28 cm. — (USITC publication; 1068) Cover title. "Office of Industries"—P. [2] of cover. "Office of Economic Research"—P. [2] of cover. "Office of Investigations"—P. [2] of cover. "May 1980." Includes bibliographical references.

Item 980-B (microfiche) 1. Color television — Receivers and reception. 2. Television industry — United States. I. United States International Trade Commission. Office of Industries. II. United States International Trade Commission. Office of Conomic Research. III. United States International Trade Commission. Office of Commission. Office of Investigations. IV. Series. OCLC 06443974

# 82-29040

# TC 1.39:332-84/979-4

Processed mushrooms: report to the president on investigation no. 332-84 under section 332 of the Tariff Act of 1930, as amended. Washington, D.C.: United States International Trade Commission, Office of the Secretary, United States International Trade Commission, Washington, D.C., 20436 v.; 28 cm. (USITC publication; 1043) Quarterly Began with 8th quarterly report, 4th calendar quarter 1978. Title from cover. Vols. for 4th quarter 1978-3rd quarter 1979 classed in: TC 1.2:M 97/6/; 4th quarter 1979 classed: TC 1.39:332-84/979-4; 1st quarter 1981- classed in: ITC 1.2:0 4th calendar quarter 1979. Description based on: 11th quarterly report (3rd calendar quarter 1979) None published 1980. ●Item 980-B (microfiche) Main series: USITC publication 1. Mushrooms — Commerce — United States — Statistics — Periodicals. I. United States International Trade Commission. II. Series. OCLC 04911225

# TC 1.39:332-87

United States International Trade Commission.

Conditions of competition in the western U.S. steel market between certain domestic and foreign steel products: interim report on investigation no. 332-87 under section 332 of the Tariff Act of 1930, as amended. - Washington, D.C.: U.S. International Trade Commission, [1979] 1 v. (various pagings): ill.; 28 cm. - (USITC publication; 951) Cover title. "Office of Industries ... Minerals and Metals Division"-P. [2] of cover. "Office of Economic Research"-P. [2] of cover. "Office of the General Counsel"-P. [2] of cover. "March 1979." Includes bibliographical references. OItem 980-B (mocrofiche) 1. Steel industry and trade. I. United States International Trade Commission. Minerals and Metals Division. II. United States International Trade Commission. Office of Economic Research. III. United States International Trade Commission. Office of the General Counsel. IV. Title. V. Series. HD9517.A17U54 1979 79-601493 338.8/2672/0978 OCLC 06279519

## 82-29042

# TC 1.39:332-93/2/978-79

Nonrubber footwear. Annual survey of producers and importers : report to the president on investigation no. 332-93 under section 332 of the Tariff Act of 1930, as amended. Washington, D.C.: United States International Trade Commission, United States International Trade Commission, Washington, D.C. 20436 v.; 28 cm. (USITC publication; 1071) Annual Began with 1976/1977. Title from cover. Vols. for -1977/ 1978 classed in: TC 1.2:N 73/2/; 1978/1979- classed in: TC 1.39: 3rd, calendar years 1978 and 1979. Description based crofiche) ISSN 0196-4712 Main series: USITC publication 1. Boots and shoes - Trade and manufacture - United States - Statistics - Periodicals. 2. Boots and shoes -Trade and manufacture - United States - Periodicals. 3. Boots and shoes - Trade and manufacture - United States -Finance - Periodicals. I. United States International Trade Commission. II. Series. HD9787.U45U55a 79-649217 // r812 338.4/768531/00973 OCLC 05622073

# 82-29043

# TC 1.39:332-93/979-4

Nonrubber footwear. Washington, D.C.: United States International Trade Commission, Office of the Secretary, United States International Trade Commission, Washington, D.C. 20436 v.; 28 cm. (USITC publication; 1044) Quarterly Title from cover. Vols. for (-1st quarter 1980) classed in: TC 1.39:; (3rd quarter 1980) classed in: TC 1.2:N 73/; 1st quarter 1981: classed in: ITC 1.21/2: 4th calendar quarter 1979. Description based on: 1st calendar quarter 1981. Report to the President on investigation no. 332-93 under section 332 of the Tariff Act of 1930. Item 980-B (microfiche) Main series: USITC publication 1. Boots and shoes—Trade and manufacture—United States—Statistics—Periodicals. I. United States International Trade Commission. II. Series. OCLC 08102400

# 82-29044

#### TC 1.39:332-93/980

Nonrubber footwear. Washington, D.C.: United States International Trade Commission, Office of the Secretary, United States International Trade Commission, Washington, D.C. 20436 v.; 28 cm. (USITC publication; 1072) Quarterly Title from cover. Vols. for (-1st quarter 1980) classed in: TC 1.39:; (3rd quarter 1980) classed in: TC 1.2:N 73/; 1st quarter 1981. classed in: ITC 1.21/2: 1st calendar quarter 1980. Description based on: 1st calendar quarter 1981. Report to the President on investigation no. 332-93 under section 332 of the Tariff Act of 1930. Item 980-B (microfiche) Main series: USITC publication 1. Boots and shoes—Trade and manufacture—United States—Statistics—Periodicals. I. United States International Trade Commission. II. Series. OCLC 08102400

## 82-29045

# TC 1.39:332-94/3/978

Stainless steel and alloy tool steel. U.S. producers' profits, unshipped orders, inventories, capacity, capital expenditures, and research and development expenditures annual survey : report to the president on investigation no. 332-94 under section 332 of the Tariff Act of 1980. Washington, D.C.: United States International Trade Commission, Office of the Secretary, United States International Trade Commission, Washington, D.C. 20436 v.; 28 cm. (USITC publication; 960) Annual Title from cover. 1978. Description based on: 1978. ●Item 980-B (microfiche) ISSN 0195-8992 Main series: USITC publication ISSN 0196-9153 1. Steel, Stainless - Statistics - Periodicals. 2. Steel alloys - Statistics - Periodicals. 3. Steel industry and trade - United States - Statistics - Periodicals. I. United States International Trade Commission. II. Series. HD9529.S623U548b 79-644478 //r812 338.4/3672/0973 OCLC 05652347

## 82-29046

# TC 1.39:332-95/980-1

Color television receivers. Washington, D.C.: United States International Trade Commission, Office of the Secretary, United States International Trade Commission, Washington, D.C., 20436 v.; 28 cm. (USITC publication; 1067) Quarterly Began with 4th calendar quarter 1977. Title from cover. Vols. for 4th quarter 1977-⟨2nd quarter 1980⟩ classed in: TC 1.39:; ⟨4th quarter 1980-⟩ classed in: ITC 1.18/2: 1st calendar quarter 1980. Description based on: 1st quarter calendar 1980. Report to the President on investigation no. 332-95 under section 332 of the Tariff Act of 1930, as amended. Item 980-B (microfiche) Main series: USITC publication 1. Television — Receivers and reception — Commerce — United States — Statistics — Periodicals. I. United States International Trade Commission. II. Series. OCLC 03941087

## TC 1.39:332-103/979-2

Bolts, nuts, and large screws of iron or steel : report to the president on investigation no. 332-103 under section 332 of the Tariff Act of 1930. Washington, D.C.: United States International Trade Commission, Office of the Secretary, United States International Trade Commission, Washington, D.C., 20436 v.; 28 cm. (USITC publication; 1000) Quarterly Began with 3rd and 4th calendar quarters 1978/1st calendar quarter 1979. Title from cover. Vols. for 3rd and 4th quarter/1st quarter 1979-(1st quarter 1980) classed in: TC 1.39: ; (4th quarter 1980-) classed in: ITC 1.17/2: 2nd calendar quarter 1979. Description based on: 2nd calendar quarter 1979. Oltem 980-B (microfiche) Main series: USITC publication 1. Screws - Commerce - United States - Statistics - Periodicals. 2. Bolts and nuts - Commerce - United States - Statistics - Periodicals. I. United States International Trade Commission. II. Series. OCLC 05327977

## 82-29048

# TC 1.39:332-103/979-4

Bolts, nuts, and large screws of iron or steel : report to the president on investigation no. 332-103 under section 332 of the Tariff Act of 1930. Washington, D.C.: United States International Trade Commission, Office of the Secretary, United States International Trade Commission, Washington, D.C., 20436 v.; 28 cm. (USITC publication; 1042) Quarterly Began with 3rd and 4th calendar quarters 1978/1st calendar quarter 1979. Title from cover. Vols. for 3rd and 4th quarter 1978/1st quarter 1979-(1st quarter 1980) classed in: TC 1.39: ; (4th quarter 1980-) classed in: ITC 1.17/2: 4th calendar quarter 1979. Description based on: 2nd calendar USITC publication 1. Screws - Commerce - United States - Statistics - Periodicals. 2. Bolts and nuts - Commerce - United States - Statistics - Periodicals. I. United States International Trade Commission, II. Series, OCLC 05327977

# 82-29049

# TC 1.39:332-103/980-1

Bolts, nuts, and large screws of iron or steel : report to the president on investigation no. 332-103 under section 332 of the Tariff Act of 1930. Washington, D.C.: United States International Trade Commission, Office of the Secretary, United States International Trade Commission, Washington, D.C., 20436 v.; 28 cm. (USITC publication; 1070) Quarterly Began with 3rd and 4th calendar quarters 1978/1st calendar quarter 1979. Title from cover. Vols. for 3rd and 4th quarter 1978/1st quarter 1979-(1st quarter 1980) classed in: TC 1.39: : (4th quarter 1980-) classed in: ITC 1.17/2: 1st calendar quarter 1980. Description based on: 2nd calendar quarter 1979. Oltem 980-B (microfiche) Main series: USITC publication 1. Screws - Commerce - United States - Statistics - Periodicals. 2. Bolts and nuts - Commerce - United States - Statistics - Periodicals. I. United States International Trade Commission. II. Series. OCLC

#### 82-29050

## TC 1.39:332-112

Color television receivers. Washington, D.C.: United States International Trade Commission, Office of the Secretary, United States International Trade Commission, Washington, D.C., 20436 v.; 28 cm. (USITC publication; 1095) Quarterly Began with 4th calendar quarter 1977. Title from cover. Vols. for 4th quarter 1977-(2nd quarter 1980) classed in: TC 1.39: ; (4th quarter 1980-) classed in: ITC 1.18/2: 2nd calendar quarter 1980. Description based on: 1st calendar quarter 1980. Report to the President on investigation no. 332-112 under section 332 of the Tariff Act of 1930, as amended. Item 980-B (microfiche) Main series: USITC publication 1. Television — Receivers and reception — Commerce — United States — Statistics — Periodicals. I. United States International Trade Commission. II. Series. OCLC 03941087

# TRANSPORTATION DEPARTMENT Washington, DC 20590

## 82-29051

## TD 1.2:C 63/3

Coast Guard roles and missions study: analysis of Coast Guard programs.—[Washington, D.C.?]: U.S. Dept. of Transportation, Office of the Secretary of Transportation, 1982. i, 785 p.: ill., maps; 28 cm. Cover title. "March 1982." I. United States. Coast Guard. I. United States. Dept. of Transportation. Office of the Secretary. 82-602284 OCLC 08904910

## 82-29052

## TD 1.2:L 71

Synthesis of literature on transportion/economic developement / for Office of Transportation Economic Analysis, U.S. Department of Transportation; by National Council for Urban Economic Developement. — [Washington, D.C.7]: The Office, [1980] 125 p.; 28 cm. Cover title. "September, 1980." Bibliography: p. 118-125. — Item 982-C-1 (microfiche) 1. Transportation — United States. 2. Community development, Urban — United States. I. United States. Office of Transportation Economic Analysis. II. National Council for Urban Economic Development. OCLC 08899696

# 82-29053

# TD 1.8:G 76

United States. Dept. of Transportation.

[DOT graphic standards manual] — [Washington, D.C.: U.S. Dept. of Transportation, 1981?] 1 v. (loose-leaf): ill. (some col.); 28 cm. ● Item 982-C-5 1. Graphic arts — United States — Handbooks, manuals, etc. 2. Visual aids — Handbooks, manuals, etc. 3. Communication in organizations — United States — Audio-visual aids. I. Title. II. Title: D.O.T. graphic standards manual. OCLC 07721035

# 82-29054

## TD 1.20/2:77-48

#### TD 1.20/2:77-Marshall, W. F.

Performance characteristics of automotive engines in the United States: Report no. 8, Mitsubishi model 6DS7 Diesel engine / W.F. Marshall, K.R. Stamper; prepared for U.S. Department of Transportation, Office of Secretary, Office of the Assistant Secretary for Systems Development and Technology, Office of Systems Engineering.— Washington DC: Office of Systems Engineering; Springfield, Va.: National Technical Information Service [distributor, 1977] iv, 30 p.: ill.; 27 cm. "Energy Research & Development Administration, Bartlesville Energy Research Center." "Interim

# Transportation Department

report." "August 1977." Contract no.: RA-75-10. "Report no. DOT-TSC-OST-77-48." ● Item 982-I-5 (microfiche) 1. Automoblies — United States — Fuel consumption. 2. Automoblies — United States — Pollution control devices. I. Stamper, K. R. II. United States. Dept. of Transportation. Office of Systems Engineering. III. Bartlesville Energy Research Center. IV. Title. OCLC 03523689

# 82-29055

## TD 1.20/2:77-50

# Marshall, W. F.

Performance characteristics of automotive engines in the United States: Report no. 10, Chevrolet (1975), 250 CID 1 bbl engine / W.F. Marshall, K.R. Stamper; prepared for U.S. Department of Transportation, Office of the Secretary, Office of the Assistant Secretary for Systems Development and Technology, Office of Systems Engineering. - Washington, DC: Office of Systems Engineering; Springfield, Va.: National Technical Information Service [distributor, 1977] iv, 38 p. : ill. ; 27 cm. "Energy Research and Development Administration, Bartlesville Energy Research Center." "Interim report." "August 1977." Contract no.: RA-75-10." fiche) 1. Automobiles - United States - Fuel consumption. 2. Automobiles - United States - Pollution control devices. I. Stamper, K. R. II. United States. Dept. of Transportation. Office of Systems Engineering. III. Bartlesville Energy Research Center. IV. Title. OCLC 03523649

#### 82-29056

## TD 1.20/2:80-3

# Mergel, Joseph J.

An investigation of truck size and weight limits: technical supplement / by Joseph J. Mergel prepared for U.S. Department of Transportation, Office of the Assistant Secretary for Policy and International Affairs. - Washington, DC: The Office, ; Springfield, Va. : National Technical Information Service [distributor, 1981-] v. : ill. ; 28 cm. "U.S. Department of Transportation, Research and Special Programs Administration, Transportation Systems Center." "Final report." "February 1981." Includes bibliographical references. Contents: v. 1. Analysis of truck payloads under various limits of size, weight and contiguration. "Report no. DOT-TSC-OST-80-3"-V. 1. OItem 982-I-5 (microfiche) 1. Trucks - United States - Weight. I. United States. Dept. of Transportation. Office of the Assistant Secretary for Policy and International Affairs. II. Transportation Systems Center. III. Title. OCLC 07292124

## 82-29057

## TD 1.20/6:30-80-36

Transportation decisions: the role of the mayor, state/local/regional transportation cooperation from the mayor's perspective, November 15-16, 1979, Baltimore, Maryland / prepared for U.S. Department of Transportation, Office of the Secretary. — [Washington, D.C.?]: The Office, 1980. v, 47 p.; 28 cm. — (New roles for mayors and cities) "October 1980"—Cover. Bibliography: p. 29. "Contract no. DOT-OS-90011." "DOT-P-30-80-36"—Cover. ●Item 982-C-10 1. Urban transportation policy — United States. 2. Urban transportation — United States — Planning. I. United States. Dept. of Transportation. Office of the Secretary. II. United States Conference of Mayors. III. Series. OCLC 07036129

## 82-29058

## TD 1.20/6:30-81-01

Impact of demographic and migration trends on future travel in metropolitan areas. — [Washington, D.C.]: U.S. Dept. of Transportation, Assistant Secretary for Policy and International Affairs; Springfield, Va.: National Technical Information Service [distributor], 1981. 1 v. (various pagings): ill., 1 map; 28 cm. "SG Associates, Inc. and the Urban Institute." "December 1980." Includes bibliographical references. Contract no. DOT-OS-90050. "DOT-P-30-81-01"—Cover. ■Item 982-C-10 1. Traffic estimation — United States. 2. Urban transportation — United States — Planning. 3. Migration, Internal — United States. I. United States. Dept. of Transportation. Office of the Assistant Secretary for Policy and International Affairs. II. SG Associates. III. Urban Institute. OCLC 07296197

# 82-29059

# TD 1.20/7:50-78-10

Van pool planning manual. Volume II / prepared for U.S. Department of Transportation, Research & Special Programs Administration, Office of University Research. — Washington, D.C.: The Office; Springfield, Va.: National Technical Information Service [distributor, 1977] 1 v. (various paginga): ill., forms; 28 cm. Cover title. "University of Illinois at Chicago Circle, School of Urban Sciences"—1st prelim. p. "Final report." "November 1977." Bibliography: p. 94-98. "Under contract: DOT-OS-60131." "DOT-RSPA-DPB-50-78-10." ●Item 982-1-13 (microfiche) 1. Van pools—United States. 2. Car pools—United States. 3. Paratransit services—United States—Planning. I. United States. Dept. of Transportation. Office of University Research. II. University of Illinois at Chicago Circle. School of Urban Sciences. OCLC 08091240

# 82-29060

## TD 1.20/7:50/81/5

# Phillips, W. F.

A new continuum model for traffic flow / prepared for Office of University Research. — Washington, D.C.: U.S. Dept. of Transportation, Research and Special Programs Administration; Springfield, Va.: National Technical Information Service [distributor], 1981. vii, 88 p.: ill.; 28 cm. Cover title. "Department of Mechanical Engineering, Utah State University"—1st prelim. p. "Final report under contract DOT-RC-82018." "August 1981." Includes bibliographical references. Item 982-I-13 (microfiche) 1. Traffic flow — United States — Mathematical models. I. United States. Dept. of Transportation. Office of University Research. II. University of Utah. Dept. of Mechanical Engineering. III. Title. OCLC 07874180

# 82-29061

# TD 1.20/7:50/81/27

## Turnquist, Mark A.

Strategies for improving bus transit service reliability / prepared for Office of University Research. — Washington, D.C.: The Office; Springfield, Va.: National Technical Information Service [distributor], 1982. 1 v. (various pagings): ill.; 28 cm. Cover title. "Northwestern University"—1st prelim. p. "Phase II: final report." "February 1982." Includes bibliographical references. "Contract DOT-OS-80018." "DOT/RSPA/DPB-50/81/27." Item 982-1-13 (microfiche) 1. Bus lines — United States — Simulation methods. 2. Buses — Reliability — Mathematical models. 3. Commuters — United States — Attitudes. I. United States. Dept. of Transportation. Office of University Research. II. Northwestern University (Evanston, Ill.) III. Title. OCLC 08425732

TD 1.20/7:50/81/28

Performance limits of rail passenger vehicles: conventional, radial, and innovative trucks / U.S. Department of Transportation, Research and Special Programs Administration; prepared for Office of University Research. — Washington, D.C.: The Administration; Springfield, Va.: National Technical Information Service [distributor], 1982. 1 v. (various pagings): ill.; 28 cm. Cover title. "Department of Mechanical Engineering, Massachusetts Institute of Technology"—1st prelim. p. "March 1982." "Final report." "Under contract DOT-OS-70052." Includes bibliographical references. "DOT/RSPA/DPB-50/81/28." Testing. 2. Railroads—United States—Passenger-cars—Design and construction. I. United States. Dept. of Transportation. Office of University Research. II. Massachusetts Institute of Technology. Dept. of Mechanical Engineering. OCLC 08450784

#### 82-29063

TD 1,20/7:50/82/2

## 82-29064

TD 1.20/8:81-4

Joint Development Marketplace (1980: Washington, D.C.)
Proceedings of the Joint Development Marketplace '80,
June 29-July 1, 1980, Washington, D.C. / prepared by Public
Technology, Inc.; sponsored by U.S. Department of Transportation, Urban Mass Transportation Administration and
Office of the Secretary, Office of Technology Sharing. —
[Washington, D.C.]: The Department, 1982. ii, 101 p.; ill.,
maps; 28 cm. "DOT-I-81-4"—Verso of t.p. ●Item 982-115 (microfiche) 1. Transportation planning — United
States — Congresses. 2. Express highways — United
States — Airspace utilization — Congresses. 3. Urban renewal — United States — Congresses. I. Public Technology, Inc.
II. United States. Urban Mass Transportation Administration.
III. United States. Dept. of Transportation. Office of the
Secretary. IV. Transportation Systems Center. Office of
Technology Sharing. V. Title. VI. Title: Joint Development Marketplace '80. OCLC 08633061

## 82-29065

TD 1.20/8:81-9

Transportation research and technical assistance activities for rural and small urban transportation systems / U.S. Department of Transportation, Office of the Secretary of Transportation. — [Washington, D.C.]: The Office, 1981. 81 p.; 28 cm. Cover title. "January 1981." "DOT-I-81-9"—P. 81.

• Item 982-I-15 (microfiche) 1. Transportation — United States. 2. Transportation — United States — Technological innovations. 3. Local transit — United States. I. United States. Dept. of Transportation. Office of the Secretary. OCLC 08679827

## 82-29066

TD 1.20/8:81-26

Prototype bus service evaluation system: final report / prepared by Tidewater Transportation District Commission; prepared for Office of Planning Assistance, Urban Mass Transportation Administration, U.S. Department of Transportation. — Washington, D.C.: The Office: Distributed by Technology Sharing Program, Office of the Secretary of Transportation; Springfield, Va.: National Technical Information Service [distributor, 1981] vi, 54 p.: ill.; 28 cm. "April 1981." Contract no. VA-09-7001. "DOT-I-81-26." 

Oltem 981-I-15 (microfiche) 1. Buses — Virginia — Norfolk. 2. Traffic engineering — Virginia — Norfolk. 3. Travel time (Traffic engineering) 4. Local transit — Virginia — Norfolk. 1. Tidewater Transportation District Commission. II. United States. Urban Mass Transportation Administration. Office of Planning Assistance. OCLC 07974518

#### 82-29067

TD 1.20/8:82-3

Donnelly, Paget.

Rail transit impact studies: Atlanta, Washington, San Diego: summary report / prepared by Paget Donnelly; prepared for Office of Planning Assistance, Urban Mass Transportation Administration in cooperation with Technology Sharing Program, Office of the Secretary of Transportation. - Washington, D.C.: Office of the Secretary of Transportation; [Springfield, Va. : National Technical Information Service, distributor], 1982. 61 p. : ill., maps ; 28 cm. "March 1982." Bibliography: p. 61. "DOT-I-82-3." ●Item 982-I-15 (microfiche) 1. Transportation planning — Georgia - Atlanta. 2. Transportation planning - Washington (D.C.) 3. Transportation planning - California - San Diego. 4. Railroads — Georgia — Atlanta. 5. Railroads — Washington D.C. 6. Railroads — California — San Diego. I. United States. Urban Mass Transportation Administration. Office of Planning Assistance. II. United States. Dept. of Transportation. Office of the Secretary. III. Title. OCLC 08636827

## 82-29068

TD 1,20/8:82-4

Energy impacts of transportation systems management actions: final report / prepared by Transportation Data and Analysis Section, New York State Department of Transportation; prepared for Office of Planning Assistance, Urban Mass Transportation Administration, U.S. Department of Transportation in cooperation with Technology Sharing Program, Office of the Secretary of Transportation. — Washington, D.C.: The Dept.: [Supt. of Docs., U.S. G.P.O., distributor], 1982. 275 p.: ill.; 28 cm. "October 1981." Includes bibliographical references. "DOT-1-82-4." Item 982-1-15 (microfiche) S/N 050-000-00461-9 @ GPO \$8.00 1. Urban transportation — United States. 2. Transportation — Energy conservation — United States. 1. New York (State). Transportation Data and Analysis Section. II. United States. Urban Mass Transportation Administration. Office of Planning Assistance. OCLC 08829918

# National Transportation Safety Board

#### 82-29069

# TD 1,20/8:82-6

Route-level demand models: a review: interim report / prepared by Multisystems, Inc.; prepared for Office of Planning Assistance, Urban Mass Transportation Administration, U.S. Department of Transportation; in cooperation with Technology Sharing Program, U.S. Department of Transportation.—Washington D.C.: The Office, [1982] [69] p. in various pagings: ill.; 28 cm. "January 1982." Bibliography: p.57-59. "DOT-I-82-6." Item 982-I-15 (microfiche) 1. Traffic engineering—United States. 2. Transportation—United States—Passenger traffic. 3. Bus lines—United States—Mathematical models. I. Multisystems, inc. II. United States. Urban Mass Transportation Administration. Office of Planning Assistance. IIII. Title. OCLC 08600287

#### 82-29070

## TD 1.20/8:82-13

# Hood, Thomas C.

The volunteer transportation program: some suggestions and cautions in the use of volunteers as drivers, escorts and other transportation workers / Thomas C. Hood, Linda S. Geiss; prepared for Bureau of Mass Transit, Tennessee Department of Transportation. — Rev. Apr. 1982. — Washington, D.C.: U.S. Dept. of Transportation: For sale by the Supt. of Docs., U.S. G.P.O., 1982. v, 75 p.: ill.; 28 cm. "April 1980." Bibliography: p. 51-55. "DOT-I-82-13" ← P. [4] of cover. ●Item 982-I-15 (microfiche) S/N 050-000-00459-7 @ GPO \$5.00 1. Aged — United States — Transportation. 2. Volunteer workers in social service — United States. 3. Paratransit services — United States — Management. 4. Social service — United States. I. Geiss, Linda S. II. Tennessee. Bureau of Mass Transit. III. United States. Dept. of Transportation. IV. Title. OCLC 08613523

# 82-29071

# TD 1.20/8:82-21

# Bowman, Mark A.

A uniform transit safety records system for the Commonwealth of Virginia / by Mark A. Bowman; [prepared for Virginia Highway & Transportation Research Council].— Charlottesville, Va.: The Council; [Washington, D.C.: Supt. of Docs., U.S. G.P.O., distributor], 1982. 1 v. (various pagings): ill., forms; 28 cm. "February 1981." "U.S. Department of Transportation"—Cover. Bibliography: p. 63-66. "A report prepared by the Virginia Highway and Transportation Research Council under the sponsorship of the Virginia Department of Transportation Safety." "DOT-I-82-21"—P. [4] of Cover. "VHTRC 81-R 39." • Item 982-1-15 (microfiche) S/N 050-000-00464-3 @ GPO \$7.00 1. Traffic accidents — Virginia. 2. Traffic safety — Virginia. I. Virginia Highway & Transportation Research Council. II. United States. Dept. of Transportation. III. Title. OCLC 08862721

## 82-29072

## TD 1,20/8:82-23

## Rainville, Walter S.

Traffic checking and schedule preparation / by Walter S. Rainville, Jr. — Repr. July 1982. — Washington, D.C.: U.S. Department of Transportation: For sale by the Supt. of Docs., U.S. G.P.O., 1982. 1 v. (various pagings): ill.; 28 cm. "American Transit Association." "August 1947"— Cover. "This version cooperatively produced by American Public Transit Association, Office of Technical Assistance, Urban Mass Transportation Administration, Technology Sharing Program, Office of the Secretary of Transportation"—P. [2] of cover. "DOT-I-82-23"—P. [2] of cover. "DOT-I-82-23"—P. [2] of GPO \$7.50 1. Traffic engineering — United States. I. American Transit Association. II. American Public Transit Association. II. American Public Transit Association.

ation. III. United States. Urban Mass Transportation Administration. Office of Technical Assistance. IV. United States. Dept. of Transportation. Office of the Secretary. V. Title. OCLC 08836714

# NATIONAL TRANSPORTATION SAFETY BOARD Washington, DC 20594

## 82-29073

# TD 1.109/16:81-11

Briefs of accidents involving commuter air carriers and ondemand air taxi operations, U.S. general aviation / National
Transportation Safety Board. Washington, D.C.: The Board;
[Springfield, Va.: National Technical Information Service,
distributor, National Technical Information Service, Springfield, VA 22161 v.; 26-28 cm. Annual Began with 1976.
Title from cover. "NTSB-AMM-81-11." 1979. Description based on: 1979. Item 982-1-16 (microfiche) Continues: Briefs of accidents involving air taxi operations, U.S.
general aviation 1. Aeronautics — United States — Accidents — Statistics — Periodicals. 2. Air lines, Local service — United States — Accidents — Statistics — Periodicals.
I. United States. National Transportation Safety Board.
HE17.A47 subser 78-648416 //r813 363.1/2 s [363.1/
2493] OCLC 04200118

## 82-29074

## TD 1.112:81-17

United States. National Transportation Safety Board.

Aircraft accident report: Universal Airways, Inc., Beech 65-A80/Excalibur conversion, N100UV, near Madisonville, Texas, July 2, 1981 / National Transportation Safety Board. — Washington, D.C.: The Administration; Springfield, Va.: National Technical Information Service [distributor], 1982. ii, 22 p.: 1 map; 28 cm. Cover title. "NTSB-AAR-81-17." 

— Item 982-1-9 (microfiche) 1. Aeronautics — Texas — Madisonville — Accidents. I. Title. II. Title: Universal Airways, Inc., Beech 65-A80/Excalibur conversion, N100UV, near Madisonville, Texas, July 2, 1981. OCLC 08247324

# 82-29075

## TD 1.116:At 6/2

# United States. Coast Guard.

Marine casualty report: M/V Chester A. Poling, sinking in the Atlantic Ocean on 10 January 1977 with loss of life / U.S. Coast Guard, Marine Board of Investigation report and commandant's action. — [Washington, D.C.]: The Guard; Springfield, Va.: National Technical Information Service [distributor], 1980. 50 p.: ill., 1 map; 27 cm. Cover title. "Report no. USCG 16732/73448." • Item 982-I-21 (microfiche) 1. Marine accidents. I. United States. Coast Guard. Marine Board of Investigation. II. Title. III. Title: M/V Chester A. Poling, sinking in the Atlantic Ocean on 10 January 1977 with loss of life. OCLC 08829831

## 82-29076

# TD 1.116:P 38

## United States. Coast Guard.

Marine casualty report: M/V Elias, explosion and fire at Fort Mifflin, Pennsylvania on 9 April 1974 with loss of life / U.S. Coast Guard Marine Board of Investigation report and commandant's action. — [Washington, D.C.]: The Guard; Springfield, Va.: National Technical Information Service [distributor, 1977] 40 p.; 27 cm. Cover title. "Report no. USCG 16732/51363." ●Item 982-I-21 (microfiche) 1. Marine accidents. 2. Ships.—Fires and fire prevention. 3. Tankers.— Accidents. I. Title. II. Title: M/V Elias, explo-

sion and fire at Fort Mifflin, Pennsylvania on 9 April 1974 with loss of life. OCLC 05733145

# FEDERAL HIGHWAY ADMINISTRATION Transportation Dept. Washington, DC 20590

# 82-29077

## TD 2.2:R 88

Managing rural and small urban public transportation programs: student workbook / prepared for U.S. Department of Transportation, Federal Highway Administration, National Highway Institute under contract no. DTFH61-80-C-00139.—
[Washington, D.C.7]: The Institute, [1981] x, 554 p.: ill., forms; 28 cm. "April, 1981." Includes bibliographical references. Item 982-G-5 (microfiche) 1. Urban transportation — United States — Management. 2. Local transit — United States — Management. I. National Highway Institute (U.S.) OCLC 08904163

#### 82-29078

## TD 2.2:Si 2/4/rev.1

Standard highway signs: as specified in the manual on uniform traffic control devices, 1978.—Rev. 1.—[Washington, D.C.?]: U.S. Dept. of Transportation, Federal Highway Administration: For sale by the Supt. of Docs., U.S. G.P.O., 1980. 1 v. (loose-leaf): ill.; 27 cm. Cover title. "1979."

• Item 982-G-5 S/N 050-001-81002-6 @ GPO \$11.00 (U.S., includes basic manual and transmittals for an indefinite period) \$13.75 (foreign) 1. Traffic signs and signals — United States — Handbooks, manuals, etc. I. United States. Federal Highway Administration. II. Title: Manual on uniform traffic control devices. OCLC 08868837

## 82-29079

# TD 2.2:T 69/4

Traveler response to transportation system change / prepared under contract DOT-FH-11-9579 by Barton-Aschman Associates, Inc., R.H. Pratt & Co. Division. — 2nd ed. — [Washington, D.C.7]: U.S. Dept. of Transportation, Federal Highway Administration, Office of Highway Planning, Urban Planning Division: For sale by the Supt. of Docs., U.S. G.P.O., 1981. x, 398 p.: ill.; 28 cm. "July 1981." Bibliography: p. 303-389. ●Item 982-G-5 (microfiche) S/N 050-001-00234-5 @ GPO \$9.50 1. Urban transportation — United States — Planning 2. Local transit — United States — Public opinion. 3. Car pools — United States. 4. Transportation, Automotive — United States. I. Barton-Aschman Associates. II. R.H. Pratt & Co. III. United States. Federal Highway Administration. Urban Planning Division. OCLC 07965897

# 82-29080

## TD 2.8:En 3

Preconstruction engineering management systems (PCEMS): implementation manual. — [Washington, D.C.7]: U.S. Dept. of Transportation, Federal Highway Administration, [1982] 1 v. (loose-leaf): forms; 28 cm. ●ttem 982-G-2 (microfiche) 1. Highway engineering — United States. 2. Management information systems. I. United States. Federal Highway Administration. II. Title: Preconstruction engineering management system (P.C.E.M.S.). OCLC 08905166

## 82-29081

# TD 2.8:H 53/6/982

United States. Office of Highway Planning. Highway Statistics Division.

A guide to reporting highway statistics: procedures for the compilation, analysis, and reporting of state motor-fuel, motor-vehicle, and driver-license data, highway finance data

of state and local governments / U.S. Department of Transportation, Federal Highway Administration, Office of Highway Planning, Highway Statistics Division.—Washington, D.C.: The Division, 1982. 1 v. (various pagings): forms; 28 cm. "Approved OMB no. 2125-0032." "Expires 5/31/85." Supersedes 1979 ed. 
— Bitem 982-G-2 1. Roads—United States.—Finance. 2. Motor vehicles—United States. 3. Motor fuels. 4. Automobile drivers' licenses—United States. I. United States. Office of Highway Planning. Highway Statistics Division ISSN Records and correspondence. II. Title. OCLC 08837087

# 82-29082

# TD 2.8:P 28

## 82-29083

#### TD 2.30:80/013

Representative ground parameters for structural analysis of tunnels / prepared for Federal Highway Administration, Offices of Research & Development, Structures and Applied Mechanics Division. — Washington, D.C.: The Division; Springfield, Va.: National Technical Information Service [distributor, 1981-] [1] v.: ill.; 28 cm. Cover title. "Delon Hampton & Associates"—V. 2. "Final report." "March 1981"—V. 1. "October 1980"—V. 2. Includes bibliographies. Contents: v. 2. In situ testing techniques. Contract no.: DOT-FH-11-9150. "Report no. FHWA/RD-80/013"—V. 2. ●Item 982-G-11 (microfiche) 1. Tunneling. 2. Tunnels — United States. 3. Underground construction. I. United States. Federal Highway Administration. Structures and Applied Mechanics Division. II. Delon Hampton & Associates. OCLC 07654885

# 82-29084

# TD 2,30:80/080

Representative ground parameters for structural analysis of tunnels / prepared for U.S. Department of Transportation, Federal Highway Administration, Offices of Research & Development, Structures and Applied Mechanics Division. — Washington, D.C.: The Division; Springfield, Va.: National Technical Information Service [distributor, 1982-] v.: ill.; 28 cm. Cover title. "Delon Hampton & Associates"—V. 4. Ist prelim. p. "Final report"—V. 4. "January 1982"—V. 4. Bibliography: v. 4, p. 137-145. Contents: v. 4. Case studies. Contract no.: DOT-FH-11-9150. "Report No. FHWA/RD-80/080"—V. 4. ■ttem 982-G-11 (microfiche) 1. Tunneling — Case studies. 2. Tunnels — United States — Design. I. United States. Federal Highway Administration. Structures and Applied Mechanics Division. II. Delon Hampton & Associates. OCLC 08904810

## 82-29085

## TD 2,30:80/096

# Olsen, Richard A.

Quantifying the night driver's visual environment. — Washington, D.C.: Federal Highway Administration, Offices of Research & Development, Environmental Division; Springfield, Va.: National Technical Information Service [distributor, 1980] ii, 64 p.: ill.; 28 cm. Cover title. "Final report." "September 1980." Bibliography: p. 57-64. "Report No. FHWA/RD-80/096." • Item 982-G-11 1.

# Federal Highway Administration - Transportation Dept.

Roads — United States — Lighting. 2. Automobile driving at night. 3. Night vision. I. United States. Federal Highway Administration. Environmental Division. II. Title. OCLC 07015762

## 82-29086

# TD 2.30:80/109

Development and testing of INTRAS: a microscopic freeway simulation model / prepared for U.S. Department of Transportation, Federal Highway Administration, Offices of Research & Development. - Washington, D.C.: The Offices: Springfield, Va.: National Technical Information Service [distributor, 1980-] v.; 28 cm. Description based on vol. 4. "KLD Associates, Inc."-Vol. 4, 1st prelim. p. "Final report"-Vol. 4. Contents: v. 4. Program documentationn. "July 1980." "October 1980." Contract no.: DOT-FH-118502. "Report no. FHWA/RD-80/109"-Vol. 4. OItem 982-G-11 (microfiche) 1. Traffic engineering - United States - Mathematical models. 2. Traffic signs and signals -United States - Mathematical models. 3. Express highways - United States. I. United States. Federal Highway Administration. Office of the Associate Administrator for Research and Development. II. KLD Associates. OCLC 08076840

# 82-29087

## TD 2.30:80/128

Development of strength in cements / prepared for Federal Highway Administration, Offices of Research & Development, Materials Division. — Washington, D.C.: The Division; Springfield, Va.: National Technical Information Service [distributor, 1981] xii, 132 p.: ill.; 28 cm. Cover title. "Institute 'Rudjer Boskovi"—1st prelim. p. "Interim report." "April 1981." Includes bibliographical references. Agreement no. 4(PL 480) "Report no. FHWA/RD-80/128." ■ Item 982-G-11 (microfiche) 1. Portland cement — United States — Additives. 2. Cement clinkers. I. United States. Federal Highway Administration. Materials Division. II. Institut Rudder Boskovic. OCLC 07763892

# 82-29088

## TD 2.30:80/137

The Effect of truck size and weight on accident experience and traffic operations / prepared for Federal Highway Administration, Offices of Research & Development, Environmental Division.—Washington, D.C.: The Division; Springfield, Va.: National Technical Information Service [distributor], 1981- v.: ill.; 28 cm. Cover title. "BioTechnology, Inc"—1st prelim. p. "Final report." "July 1981." Contents: v. 3. Accident experience of large trucks. Contract no.: DOT-FH-11-8835. "Report No. FHWA/RD-80/137"—Vol. 3. "HDV-14/9-81 (400)"—P. [4] of cover. 

— Item 982-G-11 (microfiche) 1. Trucks—United States—Weight. 2. Traffic accidents—United States. 3. Traffic safety—United States. I. United States. Federal Highway Administration. Environmental Division. II. Biotechnology, inc. OCLC 08657308

#### 82-29089

#### TD 2.30:80/156

Material properties to minimize distress in zero-maintenance pavements / prepared for Federal Highway Administration. Offices of Research & Development, Structures and Applied Mechanics Division. - Washington, D.C.: The Division: Springfield, Va.: National Technical Information Service [distributor], 1981- [1] v. : ill. ; 28 cm. Cover title. "Austin Research Engineers Inc"-V. 2. "Final report"-V. 2. "March 1981"-V. 2. Includes bibliographical references. Contents: v. 2. Parameter study. Contract no.: DOT-FH-11-9349. "Report no. FHWA/RD-80/156"-V. 2. Oltem 982-G-11 (microfiche) 1. Pavements - United States - Design and construction. 2. Pavements - United States - Maintenance and repair. I. United States. Federal Highway Administration. Structures and Applied Mechanics Division. II. Austin Research Engineers Inc. OCLC 07783064

#### 82-29090

#### TD 2.30:80/179

Mathematical analysis of electromagnetic radiators for highway advisory radio / prepared for Federal Highway Administration, Offices of Research & Development, Traffic Systems Division.—Washington, D.C.: The Division; Springfield, Va.: National Technical Information Service [distributor], 1981- v.: ill.; 28 cm. Cover title. "Atlantic Research Corporation"—V. 2, 1st prelim. p. "Final report"—V. 2. "March 1981"—V. 2. Includes bibliographical references. Contents: v. 2. Cable antennas. Contract no.: DOT-FH-11-9517. "Report no. FHWA/RD-80/179"—V. 2. Item 982-G-11 (microfiche) 1. Automobiles — United States — Radiators. 2. Electric lines — United States — Underground. 3. Electromagnetic waves — Scattering. I. United States. Federal Highway Administration. Traffic Systems Division. II. Atlantic Research Corporation. OCLC 08263975

## 82-29091

# TD 2.30:80/199

Skid resistance of pavement marking materials / prepared for Federal Highway Administration, Offices of Research & Development, Materials Division. — Washington, D.C.: The Division; Springfield, Va.: National Technical Information Service [distributor], 1981- v.: ill.; 28 cm. Cover title. "The Pennsylvania Transportation Institute, the Pennsylvania State University"—1st prelim. p. "Final report." "March 1981." Includes bibliographical references. Contract no.: DOT-FH-11-9443. "Report No. FHWA/RD-80/199"—V. 1.

① Item 982-G-11 (microfiche) 1. Pavements — United States — Skid resistance. 2. Road markings — Testing. I. United States. Federal Highway Administration. Materials Division. II. Pennsylvania Transportation Institute. OCLC 08883198

## TD 2.30:81/019

Evaluation of low solvent maintenance coatings for highway structural steel / prepared for U.S. Department of Transportation, Federal Highway Administration, Offices of Research and Development, Materials Division. - Washington, D.C. : The Division; Springfield, Va.: National Technical Information Service [distributor], 1982. v, 87 p.; 28 cm. Cover title. "Steel Structures Painting Council & Mellon Institute, Carnegie-Mellon University"-1st prelim. p. "Final report." "December 1981." Includes bibliographical references. Contract no.: DOT-FH-11-9468. "Report No. FHWA/RD-81/019." OItem 982-G-11 (microfiche) 1. Steel, Structural - Maintenance and repair. 2. Protective coatings - Testing. 3. Solvents - Environmental aspects. 4. Paint - Air pollution effects. I. United States. Federal Highway Administration. Materials Division. II. Mellon Institute. OCLC 08580111

## 82-29093

#### TD 2.30:81/087

Detection of flaws in reinforcing steel in prestressed concrete bridge members / prepared for Federal Highway Administration, Offices of Research & Development, Structures and Applied Mechanics Division. — Washington, D.C.: The Division; Springfield, Va.: National Technical Information Service [distributor], 1981. 1 v. (various pagings): ill.; 28 cm. Cover title. "Southwest Research Institute, Division of Instrumentation"—1st prelim. p. "Final report." "April 1981." Contract no. DOT-FH-11-8999. "Report No. FHWA/RD-81/087." • Item 982-G-11 (microfiche) 1. Non-destructive testing. 2. Prestressed concrete. 3. Bridges, Concrete — United States — Testing. 4. Steel, Structural — Testing. I. United States. Federal Highway Administration. Structures and Applied Mechanics Division. II. Southwest Research Institute. Division of Instrumentation. OCLC 07709297

# 82-29094

# TD 2.30:81/138 TD 2.30:81/139

Significant factors in truck ride quality / prepared for U.S. Department of Transportation, Federal Highway Administration, Offices of Research & Development, Structures and Applied Mechanics Division. — Washington, D.C.: The Division; Springfield, Va.: National Technical Information Service [distributor, 1981-] v.: ill.; 28 cm. Cover title. "Systems Technology, Inc."—V. 1, 2, 1st prelim. p. "Final report"—V. 1, 2. "September 1981"—V. 1, 2. Includes bibliographical references. Contents: v. 1. Summary report v. 2. Comprehensive report. Contract no.: DOT-FH-11-9513. "Report no. FHWA/RD-81/138"—V. 1. "Report no. FHWA/RD-81/138"—V. 1. "Report no. FHWA/RD-81/139"—V. 2. ●Item 982-G-11 (microfiche) 1. Trucks—United States—Riding qualities. I. United States. Federal Highway Administration. Structures and Applied Mechanics Division. II. Systems Technology, inc. OCLC 088633555

# 82-29095

# TD 2.30:81/179

Estimating the safety benefits for alternative highway and/or operational improvements / prepared for U.S. Department of Transportation, Federal Highway Administration, Offices of Research & Development, Environmental Division. — Washington, D.C.: The Division; Springfield, Va.: National Technical Information Service [distributor, 1981-] v.: forms; 28 cm. Cover title. "State of Alabama Highway Department"—V. 1, 1st prelim. p. "Final report"—V. 1. "November 1981"—V. 1. Includes bibliographical references. Contents: v. 1. Research summary. Contract no.: DOT-FH-11-9184. "Report No. FHWA/RD-81/179"—V. 1. • Item 982-G-11 (microfiche) 1. Roads — Alabama — Safety measures. 2. Traffic engineering — Alabama. 3. Traffic safety—Alabama. I. United States. Federal Highway Administration. Environmental Division. II. Alabama. State Highway Dept. OCLC 08832828

#### 82-29096

## TD 2,30:81/187

# Helms, Ronald N.

Determining pavement reflectivity for road lighting design / prepared for U.S. Department of Transportation, Federal Highway Administration, Offices of Research & Development, Environmental Division. — Washington, D.C.: The Division; Springfield, Va.: National Technical Information Service [distributor, 1982] vi, 47 p.: ill.; 28 cm. Cover title. "University of Colorado"—1st prelim. p. "Final report." "March 1982." Includes bibliographical references. Contract no.: DOT-FH-11-9482. "Report no. FHWA/RD-81/187." • Item 982-G-11 (microfiche) 1. Roads—United States—Lighting—Testing. 2. Reflective materials. I. United States. Federal Highway Administration. Environmental Division. II. University of Colorado, Boulder. III. Title. OCLC 08300120

## 82-29097

# TD 2,30/4:80-210

Value engineering study of rest area maintenance / by Alabama Highway Department ... [et al.]; Randall Estes ... [et al.].— Washington, D.C.: Federal Highway Administration, Offices of Research and Development, Implementation Division, 1980. iv, 23 p.: ill.; 28 cm.— (Optimizing maintenance activities; 9th report) Title on cover: Rest area maintenance: combined state studies of selected maintenance activities, a cooperative analysis by teams from Alabama, Illinois, Michigan, Virginia, Wisconsin. "January 1980." "Report no. FHWA TS-80-210." "FCP category 7"—Cover.

■Item 982-G-19 1. Roadside rest areas — United States — Maintenance and repair. 2. Roadside improvement — United States. I. Estes, Randall. II. Alabama. State Highway Dept. III. United States. Federal Highway Administration. Implementation Division. IV. Title: Rest area maintenance. V. Series. OCLC 05976725

# 82-29098

# TD 2.30/4:82-208

National Seminar on PCC Pavement Recycling and Rehabilitation (1981: Saint Louis, Mo.)

Proceedings of the National Seminar on PCC Pavement Recycling and Rehabilitation. — [Washington, D.C.]: U.S. Dept. of Transportation, Federal Highway Administration: [For sale by the Supt. of Docs., U.S. G.P.O.], 1982. v, 196 p.: ill.; 28 cm. Cover title. "Transportation Research Board, National Academy of Sciences, National Academy of Engineering"—1st prelim. p. "December 1981." Includes bibliographical references. Spine title: Proceedings of PCC recycling seminar." "Report no. FHWA-TS-82-208." Con-

## 82-29099

## TD 2.30/5:81/010/v.3

Study of parking management tactics. — [Washington, D.C.]:
U.S. Dept. of Transportation, Federal Highway Administration; Springfield, Va.: National Technical Information Service [distributor], 1980- v.: ill.; 28 cm. Description based on vol. 3. Vol. 3 has title: Parking management tactics. "Peat, Marwick, Mitchell and Company"—1st prelim. p. Contents: v. 3. Reference guide. Contract no.: DOT-FH-11-9537. "FHWA-PL-81-010"—Vol. 3. ●Item 982-G-21 (microfiche) pbk. 1. Automobile parking — United States — Management. I. United States. Federal Highway Administration. II. Peat, Marwick, Mitchell, and Company. OCLC 06442236

# 82-29100

## TD 2,35:M 52/draft

Environmental impact statement pursuant to Section 102(2)(C) of NEPA for reconstruction of California Forest Highway Route 7, Mendocino Pass Road, Mendocino County (portion) : draft / Department of Transportation, Federal Highway Administration, Central Direct Federal Division in cooperation with Mendocino County ... [et al.]. - [Washington, D.C.?]: The Division, [1981] xii, 118 p.: ill., maps (some col.); 28 cm. Cover title. "8 Oct 1981." "FHWA-FCPA-EIS-81-1-D." Oltem 982-G-18 1. Forest roads - California - Mendocino County - Design and construction. 2. Road construction - Environmental aspects - California -Mendocino County. 3. Mountain roads - California - Mendocino County. I. United States. Federal Highway Administration. Central Direct Federal Division. II. Mendocino County (Calif.) III. Title: Reconstruction of California Forest Highway Route 7, Mendocino Pass Road, Mendocino County (portion) OCLC 08892566

## 82-29101

# TD 2.36:81-4

## 82-29102

## TD 2.36:82-3

# 82-29103

# TD 2.36:82-17/v.1-2

Lever, William F.

Manual for highway storm water pumping stations. — Washington, D.C.: U.S. Dept. of Transportation, Federal Highway Administration, Office of Research and Development: For sale by the Supt. of Docs., U.S. G.P.O.; Springfield, Va.: National Technical Information Service [distributor], 1982. 2 v.: ill.; 28 cm. Cover title. "Final report." "October 1982." "William F. Lever"—P. [i] Includes bibliographical references. "Report no. FHWA-IP-82-17." Contract no. DOT-FH-11-9282. ●Item 982-G-15 S/N 050-001-00254-0 (v. I) @ GPO; 050-001-00253-1 (v. II) @ GPO \$9.50 (v. I) \$7.50 (v. II) 1. Pumping stations — United States. 2. Hydraulic structures — United States — Design and construction. I. United States. Federal Highway Administration. Office of the Associate Administrator for Research and Development. II. William F. Lever and Associates. III. Title. OCLC 08843572

## 82-29104

# TD 2,40:39-33

Zywiak, Stephen J.

Recycling asphalt pavements in the state of New Hampshire / prepared by Stephen J. Zywiak in cooperation with the New Hampshire Department of Public Works and Highways.—[Arlington, Va.?]: U.S. Dept. of Transportation, Federal Highway Administration, 1982. 146 p.: ill., maps; 28 cm.— (Demonstration project; no. 39) "April 1982"—Cover. "Demonstration projects program"—Cover. "Construction season 1981." "FHWA-DP-39-33"—Cover. Oltem 982-G-25 (microfiche) 1. Pavements, Asphalts—New Hampshire. 2. Road construction—New Hampshire. 1. New Hampshire. 2. Road construction—New Hampshire. 1. New Hampshire. 2. Road construction—New Hampshire. 1. New Hampshire. 2. Road construction—New Hampshire. 1. New Hampshire. 1. Ne

# 82-29105

# TD 2.40:47-2

Lane, Keith R.

Construction of a recycled Portland cement concrete pavement / prepared by Keith R. Lane. — [Arlington, Va.]: U.S. Dept. of Transportation, Federal Highway Administration, [1982] [32] p. in various pagings: ill.; 28 cm. — (Demonstration project; no. 47) Title on cover: Recycling Portland cement concrete pavements, Waterbury, Connecticut. "A project in cooperation with the U.S. Department of Transportation Federal Highway Administration." "Connecticut Department of Transportation, Bureau of Highways"—1st prelim. p. "Demonstration projects program"—Cover. "Initial report"—Cover. "January 1982"—Cover. "Septem-

ber 1980." Includes bibliographical references. Contract no.: DOT-T-FH-15-333. "FHWA-DP-47-2"—Cover. "Research project HPR-646." "Report number 646-1-80-12." Item 982-G-25 (microfiche) 1. Pavements, Concrete—Design and construction. 2. Portland cement—Connecticut—Waterbury. I. United States. Federal Highway Administration. II. Connecticut. Bureau of Highways. III. Title. IV. Title: Recycling Portland cement concrete pavements, Waterbury, Connecticut. V. Series: Demonstration project (United States. Federal Highway Administration. Region 15); no. 47. OCLC 07189387

# 82-29106

#### TD 2,40:55

Baule, Charles L.

Asphalt emulsions for highway construction / by Charles L. Baule; U.S. Department of Transportation, Federal Highway Administration, Region 15, Demonstration Projects Division.—[Washington, D.C.?]: The Division, 1982. 99 p.: ill., forms; 28 cm.— (Demonstration project; no. 55) "Construction report Iowa Highway Research Board, projet HR-216." "Asphalt emulsion bound macadam, Dubuque County project SN-4657 (3)—51-31." "January 1981." Oltem 982-G-25 (microfiche) 1. Pavements—United States—Maintenance and repair. 2. Asphalt cement. 3. Sealing compounds. I. United States. Federal Highway Administration. Region 15. Demonstration Projects Division. II. Title. III. Series: Demonstration project (United States. Federal Highway Administration. Region 15); no. 55. OCLC 08883449

## 82-29107

# TD 2,40:55-6

Ubben, Ivan F.

Street surface treatment project, Peculiar, Missouri: report for FHWA: asphalt emulsions for highway construction (the chip seal process) / by Ivan E. Ubben and Ann Floersch.— [Arlington, Va.7]: U.S. Dept. of Transportation, Federal Highway Administration, [1982]: 1 v. (various pagings): ill., forms, 2 maps; 28 cm.— (Demonstration project; no. 55) Title on cover: Asphalt emulsions for highway construction, Peculiar, Missouri. "Demonstration projects program"—Cover. "Initial report"—Cover. "January 1982"—Cover. "October 26, 1981." "FHWA-DP-55-6"—Cover. • Item 2928-G-25 (microfiche): I. Sealing compounds. 2. Pavements—Missouri—Peculiar—Maintenance and repair. 3. Road construction—Missouri—Peculiar. I. Floersch, Ann. II. United States. Federal Highway Administration. III. Title. IV. Title: Asphalt emulsions for highway construction: Peculiar, Missouri. V. Series: Demonstration project (United States. Federal Highway Administration. Region 15); no. 55. OCLC 08883351

# 82-29108

# TD 2.40:55-7

Medlin, Johnny R.

Asphalt emulsions for highway construction: "Rice Hill Estates project": initial report / prepared by Johnny R. Medlin.—[Arlington, Va.?]: U.S. Dept. of Transportation, Federal Highway Administration, 1982. 1 v. (various pagings): ill., maps, forms; 28 cm.— (Demonstration project; no. 55) Title on cover: Asphalt emulsions for highway construction, Douglas County, Oregon. "Demonstration projects program"—Cover. "Douglas County Department of Public Works." "October 1981." "April 1982"—Cover. "FHWA-DP-55-7"—Cover. ●Item 982-G-25 (microfiche) 1. Roads, Macadamized 2. Sealing compounds. 3. Pavements, Asphalt—Oregon—Douglas County—Maintenance and repair. I. United States. Federal Highway Administration. II. Douglas County (Or.). Department of Public Works. IIII. Title. IV. Series: Demonstration project

(United States. Federal Highway Administration. Region 15); no. 55. OCLC 08900947

## 82-29109

# TD 2,40:55-8

Standley, R. A. (Richard A.)

Use of asphalt emulsions in highway applications / prepared by R.A. Standley. - [Arlington, Va.?]: U.S. Dept. of Transportation, Federal Highway Administration, 1982. 38 p. : 2 maps, forms ; 28 cm. - (Demonstration project ; no. 55) Title on cover: Asphalt emulsions for highway construction, York and Sagadahoc Counties, Maine. "Initial report"—Cover. "April 1982"—Cover. "Technical paper 81-11 - December 1981." "State project no. 999 (581)." "FHWA-DP-55-8"-Cover. Item 982-G-25 (microfiche) 1. Pavements - Maine - York County - Maintenance and repair. 2. Pavements - Maine - Sagadahoc County - Maintenance and repair. 3. Pavements, Asphalt - Maine - York Pavements, Asphalt - Maine - Sagadahoc County. 4. County. 5. Road construction - Maine - York County. 6. Road construction - Maine - Sagadahoc County. I. United States. Federal Highway Administration. II. Title. III. Title: Asphalt emulsions for highway construction, York and Sagadahoc Counties, Maine. IV. Series: Demonstration project (United States. Federal Highway Administration. Region 15); no. 55. OCLC 08885065

## 82-29110

#### TD 2.44:11

Gabriel, James E.

1-670: a public involvement case study / James E. Gabriel. — [Washington, D.C.]: U.S. Dept. of Transportation, Federal Highway Administration, 1981. 19 p.: ill., 1 map; 28 cm. — (Environmental action plan report; no. 11) Cover title: 1-670, Columbus, Ohio: a public involvement case study. "April 1981"—Cover. — Item 982-G-31 1. Highway planning — Ohio — Columbus — Citizen participation. 2. Roads — Ohio — Columbus — Environmental aspects. I. United States. Federal Highway Administration. II. Title: III. Title: 1-670, Columbus, Ohio, a public involvement case study. IV. Title: I-Six hundred seventy, a public involvement case study. V. Series. OCLC 08901477

# MOTOR CARRIER SAFETY BUREAU Transportation Dept. Washington, DC 20590

# 82-29111

## TD 2.310:979

Accidents of motor carriers of property / U.S. Department of Transportation, Federal Highway Administration, Bureau of Motor Carrier Safety. [Washington, D.C.?]: The Bureau, Federal Highway Administration, Bureau of Motor Carrier Safety, 400 7th St., SW, Washington, D.C. 20590 v.: ill.; 28 cm. Annual Began with 1973. Title from cover. 1979. Description based on: 1979. ●Item 689-A-4 (microfiche) Continues: Accidents of large motor carriers of property ISSN 0565-0089 1. Traffic accidents — United States — Statistics — Periodicals. 2. Trucking — United States — Accidents — Statistics — Periodicals. I. United States. Bureau of Motor Carrier Safety. HE5614.2.U55b 70-602975 //r82 388.3/14 OCLC 02245886

# FEDERAL RAILROAD ADMINISTRATION Transportation Dept. Washington, DC 20590

82-29112

# TD 3.2:R 31

Request for proposal number DTFR 53-81-R-00197/fj: feasibility assessment fuel cell/battery powered trains. — [Washington, D.C.]: U.S. Dept. of Transportation, Federal Railaroad Administration, [1981] 1 v. (various pagings): ill.; 28 cm. "April 20, 1981." "June 5, 1981." 1. Public contracts — United States. 2. Railroads — United States — Trains. I. United States. Federal Railroad Administration. II. Title: Feasibility assessment fuel cell/battery powered trains. OCLC 08844407

82-29113

## TD 3.14:976 TD 3.14:977

Carload waybill statistics. Statement TD-1, Territorial distribution, traffic and revenue by commodity classes. Washington, D.C.: U.S. Dept. of Transportation, Federal Railroad Administration, Office of Rail Systems Analysis & Information, Information and Statistics Division, Federal Railroad Administration, 400 Seventh St., S.W., Washington, D.C. 20590 v.; 28 cm. Annual Began with 1953. Title from cover. Title varies slightly. Vols. for 1953-1954 classed in IC 1.2:C 17/ 42/; 1955-(1966) classed in: IC 1.23/18:; (1969) classed in: TD 1.22: : (1972-) classed in: TD 3.14: 1976; 1977. Description based on: 1976. Vols. for 1953-1962 issued by Interstate Commerce Commission, Bureau of Transport Economics and Statistics; 1963-(1966) by Interstate Commerce Commission, Bureau of Economics; (1969) by Dept. of Transportation, Office of Systems Analysis and Information; -1972 by Federal Railroad Administration, Office of Economics; 1973-1975 by Office of Rail Systems Analysis and Program Development; 1976-1978 by Office of Rail Systems Analysis and Information: 1979- by Federal Railroad Administration, Infor-ISSN 0360-4586 Continues: Carload waybill statistics. Territorial distribution, traffic, and revenue by commodity classes, terminations in ... 1. Railroads - United States - Freight -Statistics - Periodicals. I. United States. Interstate Commerce Commission. Bureau of Transport Economics and Statistics. II. United States. Interstate Commerce Commission. Bureau of Economics. III. United States. Office of Rail Systems Analysis and Program Development. IV. United States. Office of Rail Systems Analysis and Information. V. United States. Federal Railroad Administration. Information and Statistics Division. HE2704.A23 79-644561 //r82 385/.24/0973 OCLC 05692420

## 82-29114

# TD 3.14:979

Carload waybill statistics. Statement TD-1, Territorial distribution, traffic and revenue by commodity classes. Washington, D.C.: U.S. Dept. of Transportation, Federal Railroad Administration, Office of Rail Systems Analysis & Information, Information and Statistics Division, Federal Railroad Administration, 400 Seventh St., S.W., Washington, D.C. 20590 v.; 28 cm. Annual Began with 1953. Title from cover. Title varies slightly. Vols. for 1953-1954 classed in: IC 1.2:C 17/ 42/; 1955-(1966) classed in: IC 1.23/18:; (1969) classed in: TD 1.22: ; (1972-) classed in: TD 3.14: 1979. Description based on: 1976. Vols. for 1953-1962 issued by Interstate Commerce Commission, Bureau of Transport Economics and Statistics; 1963-(1966) by Interstate Commerce Commission, Bureau of Economics; (1969) by Dept. of Transportation, Office of Systems Analysis and Information: -1972 by Federal Railroad Administration, Office of Economics: 1973-1975 by Office of Rail Systems Analysis and Program Development; 1976-1978 by Office of Rail Systems Analysis and Information; 1979- by Federal Railroad Administration, Information 0360-4586 Continues: Carload waybill statistics. Territorial distribution, traffic, and revenue by commodity classes, terminations in ... 1. Railroads - United States - Freight - Statistics - Periodicals. I. United States. Interstate Commerce Commission. Bureau of Transport Economics and Statistics. II. United States. Interstate Commerce Commission. Bureau of Economics. III. United States. Office of Rail Systems Analysis and Program Development. IV. United States. Office of Rail Systems Analysis and Information. V. United States. Federal Railroad Administration. Information and Statistics Division. HE2704.A23 79-644561 //r82 385/.24/ 0973 OCLC 05692420

## 82-29115

## TD 3.15:80/07/v.1-2

Lightweight intermodal flatcar evaluation program / U.S. Department of Transportation, Federal Railroad Administration, Office of Research and Development. - Washington, D.C. : The Office; Springfield, Va.: National Technical Information Service [distributor, 1979- ] v. : ill. ; 28 cm. Cover title. "Rail Transportation Engineering Division, ENSCO, Inc."— 1st prelim. p. "December 1979." Bibliography: v. 1, p. 6-1. Contents: v. I. Modal analysis of railcars, an explanation and applications guide / M.A. Kenworthy, J.I. Smith - v. II. Test results report (including appendix A - transducer locations) / M.A. Kenworthy, J. Edelman. Contract no.: DOT-FR-64113. "FRA/ORD-80/07.I"-Vol. 1. "FRA/ORD-80/07.II"-Vol. 2. OItem 701-C (microfiche) 1. Railroads - United States - Freight-cars - Testing. 2. Railroads - United States - Trains - Dynamics. I. Kenworthy, M. II. Smith, J. I. (John Irvine), 1932- III. Edelman, J. IV. United States. Federal Railroad Administration. Office of Research and Development. V. Ensco, inc. Rail Transportation Engineering Division. OCLC 08889461

TD 3.15:80/47.1/v.1

# 82-29117

#### TD 3.15:80/74

Seely, Robert M.

Metroliner truck improvement program / prepared for U.S. Department of Transportation, Federal Railroad Administration, Office of Passenger Systems. — Washington, D.C.: The Office; Springfield, Va.: National Technical Information Service [distributor, 1980] 63 p.: ill.; 28 cm. Cover title. "GSI Engineering Division, General Steel Industries, Inc."—P. 1. "Final report." "September 1980." Bibliography: p. 63. Contract no.: DOT-FR-64237. "FRA/ORD-80/74." 

Metropolitical States — Passenger-cars — Design and construction. I. United States. Federal Railroad Administration. Office of Passenger Systems. II. General Steel Industries. Engineering Division. III. Title. OCLC 06844955

# FEDERAL AVIATION ADMINISTRATION Transportation Dept. Washington, DC 20591

# 82-20118

TD 4.2:P 25/981

Parts manufacturer approvals. Washington, D.C.: Dept. of Transportation, Federal Aviation Administration: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v.; 20 x 26 cm.-28 cm. Annual \$19.00 1981. Description based on: 1980. ●Item 431-C-8 (microfiche) S/N 050-007-00598-9 ISSN 0278-3088 1. Airplanes — Parts — Catalogs. I. United States. Federal Aviation Administration. OCLC 03008567

# 82-29119

TD 4.8/5:20-36 M

Index of articles (materials, parts, processes, and appliances) certified under the technical standard order system. — Washington, D.C.: U.S. Dept. of Transportation, Federal Aviation Administration: [For sale by the Supt. of Docs., U.S. G.P.O.], 1982. vi, 215 p.; 28 cm. — (Advisory circular; Ac 20-36 M) Cover title. "August 1982." — Item 431-A-27 S/N 050-007-00613-6 @ GPO \$7.50 1. Airplanes — Materials — Indexes. 2. Airplanes — Parts — Indexes. 3. Airplanes — Equipment and supplies — Indexes. I. Title. II.

Series: United States. Federal Aviation Administration. Advisory circular; AC 20-36 M. OCLC 08843543
82-29120

United States. Federal Aviation Administration.

TD 4.8/5:61-54 A United States. Flight Standards Service.

Flight test guide (part 61 revised) : private pilot airplane, single engine land/sea airplane, multiengine land/sea air-

plane. — Rev. 1975. — Washington, D.C.: Dept. of Transportation, Federal Aviation Administration, Flight Standards Service: For sale by the Supt. of Docs., U.S. G.P.O., 1975. xi, 92 p.: 1 form; 18 x 9 cm. — (AC; 61-54 A) Cover title. Supersedes Advisory circular 67-54. — Item 431-A-27 S/N 050-007-00300-5 @ GPO \$4.75 1. Air pilots — Licenses — United States — Handbooks, manuals, etc. 2. Airplanes — Piloting — Handbooks, manuals, etc. 1. Title. II. Series: United States. Federal Aviation Administration. Advisory circular; AC 61-54 A. OCLC 07256992

#### 82,29121

TD 4.8/5:140-2 Q

List of certificated pilot schools / U.S. Department of Transportation, Federal Aviation Administration.—Rev. June 1982.—Washington, D.C.: The Administration, 1982. [45] p. in various pagings; 28 cm.— (Advisory circular; AC 140-2 Q) Cover title. Cancels AC 140-2P, dated Sept. 1981.

Item 431-A-27 1. Air pilots—Training of—United States. 2. Schools—United States. I. United States. Flight Standards National Field Office. II. Series: United States. Federal Aviation Administration. Advisory circular; AC 140-2 Q. OCLC 08869439

## 82-29122

#### TD 4.8/5:140-7 C

United States. Flight Standards National Field Office.

FAA certificated maintenance agencies directory / U.S. Department of Transportation, Federal Aviation Administration. — Rev. June 1982. — Washington, D.C.: The Administration, 1982. [99] p. in various pagings; 28 cm. — (Advisory circular; AC 140-7C) Cover title. Cancels Advisory circular 140-7B, dated April 30, 1981. — Item 431-A-27 1. Aircraft industry — United States. 2. Airplanes — Maintenance and repair. I. Title. II. Title: F.A.A. certificated maintenance agencies directory. III. Series: United States. Federal Aviation Administration. Advisory circular; AC 140-7 C. OCLC 08899665

## 82-20123

# TD 4.8/5:183-32 C

United States. Federal Aviation Administration.

TD 4.19:981

FAA air traffic activity. Washington: U.S. Dept. of Transportation, Federal Aviation Administration, Information and Statistics Division, Office of Management Systems; Springfield, Va. : Available to the public through the National Technical Information Service, National Technical Information Service, Springfield, Va. 22161 v.: map; 26 cm. Annual, 1977-Semiannual, -1976 0F.A.A. air traffic activity Other title: FAA air traffic activity and terminal area relationships 1975 Spine title: Air traffic activity Fiscal year 1980- Description based on: Fiscal year 1980. Report covers fiscal year 1981. Separate reports issued for calendar and fiscal years, -1976. 19 -1966, issued by the Administration under its earlier name: U.S. Federal Aviation Agency. ●Item 431-C-1 (microfiche)
1. Airports — United States — Traffic control — Statistics — Periodicals. 2. Air traffic control - United States - Statistics - Periodicals. 3. Instrument flying - Statistics - Periodicals. 4. Airways — United States — Statistics — Periodicals. I. United States. Federal Aviation Administration. II. United States. Federal Aviation Agency. III. United States. Federal Aviation Administration. Office of Management Systems. OCLC 03137638

82-29125

TD 4.32/7:21-5

Asch. A. (Alfred), 1920-

Radar training program implementation plan / A. Asch, G. Beeker, L. Wuebker; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C.: The Service; Springfield, Va.: National Technical Information Service [distributor, 1977] 1 v. (various pagings): ill. (some folded); 27 cm. Cover title. "October 1977." Contract no.: DOT-FA-69NS-162. "Report no. FAA-ED-21-5." • • Item 431-A-33 1. Radar air traffic control systems. I. Beeker, G. (George), 1928- II. Wuebker, L. III. United States. Federal Aviation Administration. Systems Research and Development Service. IV. Title. OCLC 08839389

82-29126

TD 4.57:81-7

Medville, Hazel.

# AVIATION MEDICINE OFFICE Transportation Dept. Washington, DC 20590

82-29127

TD 4.210:82-2

Boone, James O.

A generic model for evaluation of the Federal Aviation Administration air traffic control specialist training programs / James O. Boone; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C.: The Office; Springfield, Va.: National Technical Information Service [distributor], 1982. ii, 29 p.: ill.; 28 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "March 1982." "FAA-AM-82-2." Oltem 431-E-4 (microfiche) 1. Air traffic controllers — Training of — United States. I. United States. Office of Aviation Medicine. III. Civil Aeromedical Institute. III. Title. OCLC 08469319

82-29128

TD 4.210:82-3

Lategola, M. T.

82-29129

TD 4,210:82-4

Lategola, M. T.

Effects of prior physical exertion on tolerance to hypoxia, orthostatic stress, and physical fatigue / Michael T. Lategola, Peggy J. Lyne, Mary J. Burr; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C.: The Office; Springfield, Va.: National Technical Information Service [distributor], 1982. ii, 12 p.; 28 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "March 1982." Bibliography: p. 12. "FAA-AM-82-4." • Oftem 431-E-4 (microfiche) 1. Fatigue. 2. Anoxemia. 3. Hypotension, Orthostatic. I. Lyne, Peggy J. II. Burr, Mary J. III. United States. Office of Aviation Medicine. IV. Civil Aeromedical Institute. V. Title. OCLC 08459779

82-29130

TD 4,210:82-6

Mertens, Henry W.

Effects of approach lighting and variation in visible runway length on perception of approach angle in simulated night landings / Henry W. Mertens and Mark F. Lewis; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C.: The Office; Springfield, Va.: N₂tional Technical Information Service [distributor], 1982. 19 p.: ill.; 28 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "February 1982." Bibliography: p. 19. "FAA-AM-82-6." ●Item 431-E-4 (microfiche) 1. Airplanes — Landing. 2. Airports — United States — Lighting. 3. Airports — United States — Runways. 4. Airports — United States — Visibility. I. Lewis, Mark F. II. United States. Office of Aviation Medicine. III. Civil Aeromedical Institute. IV. Title. OCLC 08459707

## SYSTEMS RESEARCH AND DEVELOPMENT SERVICE

Transportation Dept. Washington, DC 20590

#### 82-29131

#### TD 4.502:R 29

Requests for research, development, and engineering effort. Washington, D.C.: U.S. Dept. of Transportation, Federal Aviation Administration, Systems Research & Development Service, [1978- U.S. Dept. of Transportation, Federal Aviation Administration, Systems Research & Development Service, Washington, D.C. 20590 v.; 27 cm. Semiannual July 1977 through Mar. 1978- Other title: Summary completion report on request for research, development, and engineering effort July 1977-Mar. 1978- Title from cover. "FAA form 9550-1." "RIS: RD 9550-1." July 1977 through Mar. 1978. Oltem 431-B-2 (rev.) (microfiche) 1. Aeronautics - Periodicals. I. United States. Federal Aviation Administration. Systems Research and Development Service. OCLC 08833100

## COAST GUARD Transportation Dept. Washington, DC 20590

#### 82-29132

## TD 5.2:C 76/3

United States, Coast Guard.

[Planning factors]. - [Washington, D.C.? : Dept. of Transportation, U.S. Coast Guard, 1981] 1 v. (loose-leaf) : forms ; 28 cm. — (COMDTNOTE; 7120) "Apr. 2, 1981." 1. United States. Coast Guard — Management. 2. United States. Coast Guard - Personnel management. I. Title. II. Series. OCLC 08904066

## 82-29133

#### TD 5.2:F 48/978

United States. Coast Guard.

Catalog of the United States Coast Guard films / Department of Transportation, Coast Guard. [Washington, D.C.?] : The Coast Guard, Commandant (G-APA-1/22), U.S. Coast Guard, Washington, D.C. 20590 v.; 24 cm. Title from cover. "CG-386." June 1978. Description based on: June 1978. OItem 934 (microfiche) 1. Moving-pictures - United States - Catalogs. 2. United States. Coast Guard - Film catalogs. I. Title. OCLC 08869703

#### 82-29134

## TD 5.2:P 76/979-80

Polluting incidents in and around U.S. waters / Department of Transportation, Coast Guard. [Washington, D.C.]: The Coast Guard, G-WEP-1/73, U.S. Coast Guard, Washington, D.C., 20590 v. : ill. ; 27 cm. (COMDTINST ; M 16450.2 C) Annual Title from cover. On cover, (-1976): CG-487. Calendar year 1979 and 1980. Description based on: Calendar year 1976. OItem 934 (microfiche) ISSN 0092-0320 Main series: COMDTINST 1. Water - Pollution - United Water - Pollution - United States - Periodicals. 2. States - Statistics - Periodicals. I. United States. Coast Guard. II. Series. TD223.U5a 73-644140 //r82 614.7/ 72/0973 OCLC 01787140

#### 82-29135

#### TD 5.2:P 76/980-81

Polluting incidents in and around U.S. waters / Department of Transportation, Coast Guard. [Washington, D.C.]: The Coast Guard, G-WEP-1/73, U.S. Coast Guard, Washington, D.C. 20590 v. : ill. ; 27 cm. (COMDTINST ; M 16450.2 D) Annual Title from cover. On cover, (-1976): CG-487. Calendar year 1980 and 1981. Description based on: Calendar year 1976. OItem 934 ISSN 0092-0320 Main series: COMDTINST 1. Water - Pollution - United States - Periodicals. 2. Water — Pollution — United States — Statistics — Periodicals. I. United States. Coast Guard. II. Series. TD223.U5a 73-644140 //r82 614.7/72/0973 OCLC 01787140

#### 82-29136

#### TD 5.8:M 69/982

The many missions of the United States Coast Guard: a ready reference guide. - Washington, D.C.: Dept. of Transportation, Coast Guard, 1982. [14] p.: ill.; 23 cm. "Prepared by Recruiting Division, U.S. Coast Guard Headquarters"—P. Coast Guard. I. United States. Coast Guard. Recruiting Division. II. Title. OCLC 08884571

#### 82-20137

#### TD 5.8:T 68/2

United States. Coast Guard.

Unit training manual (afloat) / Department of Transportation, Coast Guard. - Washington, D.C.: The Guard, 1982v.; 28 cm. - (COMDTNOTE; 3502) (COMDTINST; M 3502.3) Contents: v. VI. Operational training exercises (large and small unit training). "28 May 1982"—Cover. "13 Aug 1981"—1st prelim. p. Cancels CG-415, CG-415-2, CG-415-3, CG-415-5, CG-415-1, CG-415-1A, and CG 465. ●Item 934-A 1. United States. Coast Guard — Officials and employ-ees — Training of. I. Title. II. Series. III. Series. OCLC 08887632

## 82-29138

## TD 5,8:V 82/2/980

United States. Coast Guard.

Visitors guide 1980: marine dealer visitation program / Department of Transportation, Coast Guard. - [Washington, D.C.]: The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "DOT 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "DOT 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "Dot 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "Dot 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "Dot 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "Dot 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "Dot 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "Dot 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "Dot 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "Dot 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "Dot 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "Dot 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "Dot 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "Dot 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "Dot 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "Dot 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "Dot 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "Dot 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "Dot 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "Dot 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. "Dot 514"—P. [4] of cover. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. 

The Guard, 1980. 20 p.: forms; 28 cm. Cover title. 

The Guard, 198 boating - United States - Inspection. I. Title. II. Title: Marine dealer visitation program. OCLC 08899804

#### 82-29139

#### TD 5.11:981

Boating statistics. [Washington, D.C.]: Dept. of Transportation, Coast Guard, Commandant (G-CMA), U.S. Coast Guard, Washington, D.C., 20593 v. : ill. ; 28 cm. (COMDTINST ; M 16754.1 C) Annual Began with 1966. Title from cover. 1981. Description based on: 22nd (1980) Oltem 941-A Main series: COMDTINST Continues: Recreational boating statistics 1. Boats and boating - United States - Statistics -Periodicals. 2. Boats and boating — United States — Accidents and injuries — Periodicals. I. United States. Coast Guard. II. Series. OCLC 08568763

#### 82-29140

#### TD 5.18:79

Hannon, Lawrence J.

North Atlantic Ocean Station Charlie: terminal report, 1964-1973 : oceanographic observations / Lawrence J. Hannon. - Washington, D.C.: U.S. Coast Guard, Oceanographic Unit, [1979?] v, 15 p. : ill., 1 map ; 27 cm. -

## Coast Guard - Transportation Dept.

(Oceanographic report; no. CG 373-79) Bibliography: p. 3. ● Item 940-B (microfiche) 1. Oceanography — Observations. I. United States. Coast Guard. Oceanographic Unit. II. Title. III. Series: Oceanographic report (United States. Coast Guard. Oceanographic Unit); no. CG-373-79. OCLC 08839541

#### 82-29141

#### TD 5.18:80

Jones, David, 1944-

North Atlantic Ocean station delta: terminal report, 1966-1973 / David Jones. — Washington, D.C.: U.S. Coast Guard, Oceanographic Unit, [1979] viii, 42 p.: ill., 2 maps; 27 cm.— (Oceanographic report; no. CG 373-80) "Oceanographic observations"—Cover. "November 1979." Bibliography: p. 6. Item 940-B (microfiche) 1. Oceanography—Observations. I. United States. Coast Guard. Oceanographic Unit. II. Title. III. Series: Oceanographic report (United States. Coast Guard. Oceanographic Unit.) in CG 373-80. OCLC 08855736

#### 82-29142

## TD 5.18:81

Hannon, Lawrence J.

North Atlantic Ocean Station Victor standard section P1: terminal report, 1964-1972: oceanographic observations / Lawrence J. Hannon. — Washington, D.C.: U.S. Coast Guard, Oceanographic Unit, [1979] vii, 46 p.: ill., 1 map; 27 cm. — (Oceanographic report; no. CG 373-81) "December 1979." Bibliography: p. 5. Item 940-B (microfiche) 1. Oceanography — Observations. I. United States. Coast Guard. Oceanographic Unit. II. Title. III. Series: Oceanographic report (United States. Coast Guard. Oceanographic Unit.) in O. CG 373-81. OCLC 08839558

#### 82-29143

#### TD 5,19:981

United States. Coast Guard.

Register of officers / Department of Transportation, Coast Guard. Washington, D.C.: The Coast Guard, U.S. Coast Guard (G-PO-3), Washington, D.C. 2053 v.; 27 cm. ("COMDTINST M 1427. 1 C."") Annual Began with 1 July 1976. "CG 111"—1976-1977. 1 July 1981. Description based on: 1 July 1981. ●Item 942 (microfiche) ISSN 0364-8753 Continues: United States. Coast Guard. Register of officers and cadets ISSN 0095-2818 1. United States. Coast Guard—Officers—Registers. I. Title. II. Series. VG33.U53c 76-648418 //r82 359.9/7 OCLC 02671762

#### 82-29144

## TD 5,19/2:981

United States. Coast Guard.

Register of reserve officers / Coast Guard. [Washington, D.C.]: The Coast Guard, U.S. Coast Guard (G-RA-3), Washington, D.C. 20593 v.; 26 cm. ("COMDTINST M 1427.2 C."") Annual Spine title: USCG reserve register OU.S.C.G reserve register Other title: Coast Guard register of reserve officers (1968)-1974 Title from cover. "CG 238"—(1968-1976) Description based on: 1 Jan. 1968. 
• Item 942 (microfiche) ISSN 0147-8982 Continues: United States. Coast Guard. Register of commissioned and warrant officers of the Coast Guard Reserve 1. United States. Coast Guard Reserve — Officers — Registers. I. Title. II. Series. VG33.U53d 81-642514 359.9/7/0973 OCLC 03137427

#### 82-29145

#### TD 5,21/6:981

United States. Coast Guard.

Directives, publications and reports index / Department of Transportation, Coast Guard. [Washington, D.C.]: The Coast Guard, Commandant (G-CMA), U.S. Coast Guard, Washington, D.C., 20593 v.; 28 cm. (COMDTNOTE; 5600)
Semiannual -1 Apr. 1981. Title from cover. 1 Apr. 1981.
Description based on: Apr. 1980. ●Item 931-A-12 (microfiche) Continued by: United States. Coast Guard. Directives, publications, reports index 1. United States. Coast Guard — Bibliography — Periodicals. I. Title. II. Series. OCLC 07772364

#### 82-29146

#### TD 5.21/6:981-2

United States. Coast Guard.

Directives, publications, reports index / U.S. Department of Transportation, United States Coast Guard. [Washington, D.C.]: The Coast Guard, 1982- Commandant (G-CMA), U.S. Coast Guard, Washington, DC 20593 v.; 28 cm. (COMDTNOTE; 5600) Semiannual 1 Oct. 1981- Spine title: Directives, publications and reports index Oct. 1981-Title from cover. 1 Oct. 1981. Item 931-A-12 Main series: COMDNOTE Continues: United States. Coast Guard. Directives, publications and reports index 1. United States. Coast Guard — Bibliography — Periodicals. I. Title. II. Series. OCLC 08843159

#### 82-29147

#### TD 5.25/2:4-80

Nelson, Larry W.

Loran-C signal analysis: final report / Larry W. Nelson, Burt Gambill; prepared for U.S. Dept. of Transportation, United States Coast Guard, Office of Research and Development. — Washington, D.C.: The Office; Springfield, Va.: National Technical Information Service [distributor], 1980. ix, 95 p.: ill., maps; 28 cm. Cover title. "General Electric-TEMPO." "Final report." "December 1979." Includes bibliographical references. Contract no.: DOT-CG-64810A. "Report no. CG-D-4-80." Item 931-A-3 1. Loran. 2. Electronics in Navigation. I. Gambill, Burt. II. United States. Coast Guard. Office of Research and Development. III. General Electric Company. Technical Military Planning Operation. IV. Title. OCLC 06577902

#### 82-29148

## TD 5,25/2:34-79

Kraus, Steven P.

Surface oil displacements by U.S. Coast Guard 82-foot cutters / Steven P. Krause [sic], Ralph W. Tennant, Carrie Hansen ; prepared for U.S. Department of Transportation, United States Coast Guard, Office of Research and Development; Naval Sea Systems Command, Supervisor of Salvage. - Washington, D.C.: The Office; Springfield, Va.: National Technical Information Service [distributor, 1979] 1 v. (various pagings) : ill. ; 28 cm. Cover title. "Final report." "Geography Remote Sensing Unit, University of California, and Civil Engineering Laboratory"-1st prelim. p. "February 1979." Bibliography: p. 52. Contract no. MIPR Z-70099-7-73715-A. "Report no. CG-D-34-79." Oltem 931-A-3 (microfiche) 1. Oil spill - United States - Cleaning. 2. Oil spill booms - United States. I. Tennant, Ralph W. II. Hansen, Carrie. III. United States. Coast Guard. Office of Research and Development. IV. United States. Naval Sea Systems Command. Supervisor of Salvage. V. University of California, Santa Barbara. Geography Remote Sensing Unit. VI. Naval Construction Battalion Center (Port Hueneme, Calif.). Civil Engineering Laboratory. VII. Title. OCLC 05625010

TD 5.25/2:46-81

An investigation of potential uses of animals in Coast Guard operations / by Department of Navy, Naval Ocean System Center, Hawaii Laboratory; prepared for U.S. Department of Transportation, United States Coast Guard, Office of Research and Development. — Washington, D.C.: The Office; Springfield, Va.: National Technical Information Service [distributor, 1981] xiii, 239 p.: ill.; 28 cm. Cover title. "June 1981." Includes bibliographies. Contract no. MIPR Z 70099-9-94823-3B. "Report No. CG-D-46-81." ● Item 931-A-3 (microfiche) 1. Animals, Training of. 2. Humananimal communication. I. Naval Ocean Systems Center (U.S.) Hawaii Laboratory. II. United States. Coast Guard. Office of Research and Development. OCLC 07915375

#### 82-29150

TD 5,25/2:75-81 TD 5,25/2:76-81

Potts, Richard G.

Hazard assessment computer system: HACS/UIM user's operation manual / prepared by Richard G. Potts; prepared for Department of Transportation, United States Coast Guard.— Washington, D.C.: The Guard; Springfield, Va.: National Technical Information Service [distributor], 1982. 2 v.: ill.; 28 cm. "Arthur D. Little, Inc." "30 September 1981." Contents: v. 1. [no distinctive title] — v. 2. Appendices. Contract no. DOT-CG-941999-A. "Report no. CG-D-75-81"—V. 1. "Report no. CG-D-76-81"—V. 2. • [trem 931-A-3 (microfiche) 1. Hazardous substances—United States—Data processing. I. Arthur D. Little, Inc. II. United States. Coast Guard. III. Title. OCLC 08863158

#### 82-29151

#### TD 5,34:978

United States. Coast Guard.

Activities relating to Title II ports and waterways safety act of 1972. [Washington, D.C.?] Dept. of Transportation, U.S. Coast Guard, U.S. Dept. of Transportation, Coast Guard, Public and International Affairs Office, 400 7th Street, S.W., Washington, DC 20590 v.; 27 cm. Annual Ceased with Jan. 1979. Title from cover. At head of title: A report to Congress. Jan. 1978. Description based on: Jan. 1978. Oltem 931-A-8 (microfiche) ISSN 0147-4448 Continued by: United States. Coast Guard. Report to Congress, activities relating to the Port and Tanker Safety Act of 1978 ISSN 0276-7236 1. Tankers—Safety regulations—United States—Periodicals. I. Title. KF2558.T2A812 77-649641 //r82 343/.73/0965 OCLC 03163491

## SAINT LAWRENCE SEAWAY DEVELOPMENT CORPORATION

#### 82-29152

## TD 6.1:978

St. Lawrence Seaway Development Corporation.

Annual report / Saint Lawrence Seaway Development Corporation. [Washington, D.C.]: U.S. Dept. of Transportation, Public Information Officer, Saint Lawrence Seaway Development Corporation, P.O. Box 520, Massena, N.Y., 13662 v.: ill.; 24-28 cm. Annual Began with 1954/55. Title from cover. Vols. for 1955-1965 classed in: Y 3.Sa 2:1/; 1966- classed in: TD 6.1: 1978. Description based on: 1977. ●Item 982-C (microfiche) ISSN 0558-194X 1. St. Lawrence Seaway Development Corporation — Periodicals. 2. Saint Lawrence River — Periodicals. Key Title: Annual

report - Saint Lawrence Seaway Development Corporation I. Title. HD1694.A155 56-061321 //r82 386/.5/09714 OCLC 01914612

# URBAN MASS TRANSPORTATION ADMINISTRATION Transportation Dept. Washington, DC 20590

#### 82-20153

TD 7.2:D 62/2

A Directory of regularly scheduled, fixed route, local public transportation service in urbanized areas over 50,000 population. Washington, D.C.: U. S. Dept. of Transportation, Urban Mass Transportation Administration, Office of Planning, Management, and Demonstrations, [1980-Transit Industry Liaison, UPM-40, Office of Transportation Management, 400 Seventh St., SW, Room 6432, Washington, DC 20590 v.; 28 cm. (UMTA technical notice; 2-80) Annual Aug. 1980-Title from cover. Aug. 1980. ●Item 982-H-2 (microfiche) Main series: UMTA technical notice Continues: Directory of regulary scheduled fixed route, local public transportation service 1. Urban transportation — United States — Directories. 2. Local transit — United States — Directories. I. United States. Urban Mass Transportation Administration. Office of Planning, Management, and Demonstrations. II. Series. OCLC 07480407

#### 82-29154

#### TD 7.2:Un 3/2/980

United States. Urban Mass Transportation Administration. University Research and Training Program.

Annual announcement / UMTA University Research and Training Program. Washington, D.C.: The Program, U.S. Dept. of Transportation, Urban Mass Transportation Administration, Office of Policy, Budget, and Program Development, Office of Policy Research, University Research and Training Program, Washington, D.C. 20590 v.: forms; 27 cm. Annual Title from cover. Description based on: FY 1980. Report covers fiscal year 1980. ●Item 982-H-2 (microfiche) Continues: United States. Urban Mass Transportation Administration. University Research and Training Program. Announcement (including guidelines) 1. Urban transportation — Research grants — United States — Periodicals. 2. University Research and Training Program — Periodicals. I. Title. OCLC 08870213

#### 82-29155

#### TD 7.2:Un 3/978

United States. Urban Mass Transportation Administration. University Research and Training Division.

University research and training program grant awards. Washington, D.C.: U.S. Dept. of Transportation, Urban Mass Transportation Administration, Office of Policy and Program Development, University Research and Training Division, U.S. Dept. of Transportation, Urban Mass Transportation Administration, University Research and Training Program, Washington, D.C. 20590 v.; 20 x 27 cm. Annual Title from cover. Description based on: FY 1978. Report covers fiscal year 1978. Item 982-H-2 (microfiche) Continues: University research and training grants funded by the Urban Mass Transportation Administration of the Dept. of Transpor-

## Urban Mass Transportation Administration - Transportation Dept.

tation 1. United States. Urban Mass Transportation Administration — Periodicals. 2. Urban transportation — Research grants — United States — Periodicals. I. Title. OCLC 08880013

#### 82-29156

#### TD 7.8:M 28

Fundamentals of electricity: maintenance information manual / prepared for AFL-CIO Appalachian Council; prepared by XYZYX Information Corporation. — [Washington, D.C.]: U.S. Dept. of Transportation, Urban Mass Transportation Administration, Office of Transportation Management, [19817] 1 v. (various pagings): ill., 1 map; 28 cm. Cover title: Fundamentals of electricity and skill instruction for chassis electrical system, maintenance training program. — Item 982-H-3 (microfiche) 1. Buses — United States. 2. Buses — United States — Maintenance and repair. I. AFL-CIO. Appalachian Council. II. XYZYX Information Corporation. III. United States. Urban Mass Transportation Administration. Office of Transportation Management. IV. Title: Fundamentals of electricity and skills instruction for chassis electrical system. OCLC 08829877

#### 82-29157

#### TD 7.11:IT-06-0235-81-1

#### 82-29158

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## 82-29159

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#### Vincent, W. R.

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#### Nene, Vilas D.

The status of advanced propulsion systems for urban rail vehicles: interim report / Vilas D. Nene. - [Washington, D.C.: U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Technology Development & Deployment, Office of Rail and Construction Technology]; Springfield, Va.: National Technical Information Service [distributor, 1979] xiv, 214 p. : ill. ; 28 cm. "The MITRE Corporation, Metrek Division." "February 1979." Includes bibliographical references. "Contract no. DOT-UT90002." "Mitre technical report MTR-79W00022." crofiche) 1. Electric propulsion. 2. Electric railroads — United States — Cars. I. United States. Urban Mass Transportation Administration. Office of Technology Development and Deployment. II. United States. Urban Mass Transportation Administration. Office of Rail and Construction Technology. III. Mitre Corporation. Metrek Division. IV. Title. OCLC 05236151

## NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION

Transportation Dept. Washington, DC 20590

#### 82-29162

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#### Marek, S.

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#### 82-29165

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#### 82-29166

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#### Atkin, Charles K.

The portrayal of driving on prime-time commercial television 1975 - 1979 / Charles K. Atkin, Bradley S. Greenberg; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C.: The Administration; Springfield, Va.: National Technical Information Service [distributor, 1980] v, 41 p.; 28 cm. Cover title. "Final report." "July 1980." "Contract no. DTNH22-80-P-05039." "DOT HS-805 859." • ©Item 982-D-1 (microfiche) 1. Automobile driving — United States. 2. Television in sociological research — United States. I. Greenberg, Bradley S. II. United States. National Highway Traffic Safety Administration. III. Title. OCLC 07428231

## 82-29167

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## Grove, H. W.

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## Ryder, Joan M.

The effects of fatigue and alcohol on highway safety / Joan M. Ryder, Stacy A. Malin, Craig H. Kinsley; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C.: The Administration; Springfield, Va.: National Technical Information Service [distributor, 1981] viii, 114 p.; 28 cm. Cover title. "Final report." "Koba Associates, Inc." "March 1981." Bibliography: p. 92-114. "Contract no. DTNH-22-80-C-07053." "DOT HS-805 854." ●Item 982-D-1 (microfiche) 1. Drinking and traffic accidents — United States. 2. Fa-

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#### Fazekas, D. E.

Implementation and operation of NASS PSU 52, St. Clair, Shelby Counties, Alabama / D.E. Fazekas; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. - Washington, D.C.: The Administration; Spingfield, Va.: National Technical Information Service [distributor, 1980] [38] p. in various pagings: 2 maps, 1 form; 28 cm. Cover title. "Alabama Traffic Center, University of Montevallo." "Final report." "September 1980." "Contract no. DOT-HS-7-01742." "DOT HS-805 885". OItem 982-D-1 (microfiche) 1. Traffic accidents - Information services - Alabama - Saint Clair County. 2. Traffic accidents - Information services - Alabama - Shelby County. 3. Traffic safety - Alabama - Saint Clair County. 4. Traffic safety - Alabama - Shelby County. I. United States. National Highway Traffic Safety Administration. II. Alabama Traffic Safety Center. III. Title. IV. Title: Implementation and operation of N.A.S.S. PSU 52, St. Clair, Shelby Counties, Alabama. OCLC 07503434

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#### Best, Clayton.

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## Naughton, Thomas J.

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## Hausknecht, D. F. (Donald F.)

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#### 82-29174

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TD 8.2:P 34/12/v.2

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#### 82-29177

## TD 8,2:T 28/6

Beharrell, J.

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#### 82-29178

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McDonald, Stephen T.

Tri-level study, modification: task 5: an examination of driver characteristics and collision producing errors of accident and traffic violation repeaters / Stephen T. McDonald; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C.: The Administration; Springfield, Va.: National Technical Information Service, [1979] 40 p. in various pagings; 28 cm. Cover title. "Final report." "Institute for Research in Public Safety, Indiana University." "Printed May 1979." Includes bibliographical references. "Contract no. DOT HS-034-3-535." "DOT HS-805 097." ©Item 982-D-1 (microfiche) 1. Traffic accidents — United States. 2. Traffic accident investigation — United States. 3. Liability for traffic accidents — United States. National Highway Traffic Safety Administration. II. Indiana University, Bloo-

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#### 82-29179

#### TD 8.2:V 53/33/chevrolet

Hand, D. H.

Occupant response and vehicle acceleration in a 30 mph frontal impact test: 1981 Chevrolet C10 custom deluxe fleet-side-pickup / D.H. Hand; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C.: The Administration: Springfield, Va.: National Technical Information Service [distributor, 1981] v, 89 p.: ill.; 28 cm. Cover title. "Final report." "Approved Engineering Test Laboratories." "June 1981." "Contract no. DOT-HS-902273." "DOT HS-805 918." "Otract no. DOT-HS-902273." "DOT HS-805 918." United States. 2. Automobiles — United States — Crashworthiness. 3. Automobiles — United States — Windows and windshields. 4. Automobiles — United States — Speed. 5. Automobiles — United States — Speed. 5. National Highway Traffic Safety Administration. II. Approved Engineering Test Laboratories. III. Title. OCLC 07622833

#### 82-29180

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#### 82-29181

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Hand, D. H.

Occupant response and vehicle acceleration in a 30 mph frontal impact test: 1981 Subaru DL-4 wheel drive-4 door wagon / D.H. Hand; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration.— Washington, D.C.: The Administration; Springfield, Va.: National Technical Information Service [distributor, 1981] 1 v. (various pagings): ill.; 28 cm. "Final report." "Approved Engineering Test Laboratories." "June 1981." "Contract no. DOT-HS-902273." "DOT HS-805 917." "DIT HS-805 917."

#### TD 8.2:W 57/2

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Seat belt science: activities for general science / U.S. Department of Transportation, National Highway Traffic Safety Administration. — [Washington, D.C.]: The Administration, [1982] 54 p.: ill., forms; 28 cm. Cover title. "July 1982"—P. [4] of cover. "DOT HS-806 201"—P. [4] of cover. "Dot HS-806 201"—P. [4] of cover. "Item 982-D-3 1. Automobiles — United States — Seat belts. I. United States. National Highway Traffic Safety Administration. OCLC 08837468

#### 82-29184

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#### 82-29185

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Report on administrative adjudication of traffic infractions: Highway Safety Act of 1973 (section 222). Washington, D.C.: U.S. Department of Transportation, National Highway Traffic Safety Administration, V.S. Dept. of Transportation, National Highway Traffic Safety Administration, Washington, D.C. 20590 v.; 28 cm. Annual Began with 1975. "DOT HS 802 612." July 1977. Description based on: July 1977. Includes supplements. Item 982-D-17 (microfiche) ISSN 0363-0692 1. Traffic courts — United States — Periodicals. 2. Traffic violtions — United States — Periodicals. I. United States. National Highway Traffic Safety Administration. KF2232.A878 75-649843 //r82 343/.73/09460269 OCLC 02407038

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Rubenstein, Albert Harold, 1923-

Analysis of federal stimuli to development of new technology by suppliers to automobile manufacturers : an exploratory study of barriers and facilitators / Albert H. Rubenstein, John E. Ettlie; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration, Office of Research and Development. - Washington, DC: The Office Springfield, Va.: National Technical Information Service [distributor, 1978] viii, 74 p.: ill.; 27 cm. "A.H. Rubenstein and Associates." "Final report." "March 1978." Includes bibliographical references. Contract no.: TS 13215. "Report no. DOT-TSC-NHTSA-78-22." "DOT HS 803 and trade - United States - Technological innovations. I. Ettlie, John E. II. United States. National Highway Traffic Safety Administration. Office of Research and Development. III. A. H. Rubenstein and Associates." IV. Title. OCLC 04144818

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Carroll, John M.

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## 82-29190

#### TD 8.29:78-38

#### Green, Paul E.

#### 82-29191

#### TD 8,29:78-41

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Categorization and characterization of American driving conditions (Phase I) / Hans C. Joksch, Joseph C. Reidy, Jr.; prepared for National Highway Traffic Safety Administration, Office of Research and Development. — Washington, DC: The Office; Springfield, Va.: National Technical Information Service [distributor, 1978] 1 v. (various pagings): ill.; 27 cm. "The Center for the Environment and Man, Inc." "Final report." "November 1978." Bibliography: p. A-1-A-20. Contract no.: DOT-TSC-1419. "Report no.: DOT-TSC-NHTSA-78-41." "HS-803 537." Item 982-D-30 (microfiche) 1. Motor vehicles — United States — Fuel consumption. 2. Travel. I. Reidy, Joseph C. II. United States. National Highway Traffic Safety Administration. Office of Research and Development. III. Center for the Environment and Man. IV. Title. OCLC 04628083

#### 82-29192

#### TD 8.29:78-47

#### Kerrebrock, Jack L.

An assessment of the potential impact of combustion research on internal combustion engine emission and fuel consumption / J.L. Kerrebrock, C.E. Kolb; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration, Office of Research and Development. — Washington, DC: The Office; Springfield, Va.: National Technical Information Service [distributor, 1979] viii, 84 p.; 27 cm. "Aerodyne Research, Inc." "Final

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#### 82-29193

## TD 8.29:79-33

#### Abernathy, William J.

Proceedings on the workshops on technological change in the U.S. automobile industry, October 1977 through April 1978 and the Symposium on Technology, Government, and the Automotive Future, October 19-20, 1978 / William J. Abernathy, Douglas H. Ginsburg; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration, Office of Research and Development. - Washington, D.C.: The Office; Springfield, Va.: National Technical Information Service [distributor, 1979] 1 v. (various pagings); 27 cm. Cover title. "Harvard University, Graduate School of Business Administration." "Final report." "July 1979." Includes bibliographical references. Contract no.: DOT-TSC-1384. "Report nos. [sic] DOT-TSC-NHTSA-79-33." "HS 804-786." • Item 982-D-30 (microfiche) 1.
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## 82-29194

## TD 8.29:79-43

## Eccleston, B. H.

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## 82-29195

#### TD 8,29:79-45

Toth, William J.

Noise abatement techniques for construction equipment /
William J. Toth; prepared for U.S. Department of transportation, National Highway Traffic Safety Administration, Office
of Research and Development.—Washington, DC: The
Office; Springfield, Va.: National Technical Information
Service [distributor, 1979] 1 v. (various pagings): ill.; 27
cm. "Society of Automotive Engineers, Inc." "Final

#### 82-29196

## TD 8,29:80-2/pt.1-3

Market analysis and consumer impacts source document / prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration, Office of Research and Development. - Washington, DC: The Office; Springfield, Va. : National Technical Information Service [distributor], 1981. 3 v. : ill., 1 map ; 28 cm. "Research and Special Programs Administration, Transportation Systems Center." "Final report." "December 1980." Includes bibliographical references. Contents: pt. 1. The motor vehicle market in the late 1970's / K.H. Schaeffer ... [et al.] - pt. 2. Review of motor vehicle market and consumer expenditures on motor vehicle transportation / K.H. Schaeffer ... [et al.] - pt. 3. Consumer behavior and attitudes toward fuel efficient vehicles / K.H. Schaeffer, David Westenberg. "Report no. DOT-TSC-NHTSA-80-2.1"—Pt. 1. "Report no. DOT-TSC-NHTSA-80-2.II"—Pt. 2. "Report no. DOT-TSC-NHTSA-80.2 III"—Pt. 3. "DOT-HS-805 263"—Pt. 1. "DOT-HS-805 264"—Pt. 2. "DOT-HS-805 568"—Pt. 3. • Item 982-D-30 (microfiche) 1. Automobiles - United States - Purchasing. 2. Automobiles - United States - Marketing. 3. Automobiles - United States - Fuel consumption. 4. Automobile industry and trade - United States. I. Schaeffer, K. H. II. United States. National Highway Traffic Safety Administration. Office of Research and Development. III. Transportation Systems Center. OCLC 08889315

#### 82-29197

#### TD 8,29:80-8

#### Brown, C. (Christina), 1944-

Results of rolling resistance measurements on twelve radial passenger car tires / C. Brown; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration, Office of Research and Development. — Washington, DC: The Office; Springfield, Va.: National Technical Information Service [distributor, 1980] viii, 126 p.: ill.; 28 cm. Calspan Advanced Technology Center, Calspan Corporation." "Final report." "November 1980." Bibliography: p. 25/26. Contract no.: DOT-TS-14896." "Report no. DOT-TSC-NHTSA-80-8." "DOT-HS-805 451." Item 982-D-30 (microfiche) 1. Automobiles — United States — Tires — Testing. I. United States. National Highway Traffic Safety Administration. Office of Research and Development. II. Calspan Corporation. Advanced Technology Center. III. Title. OCLC 07021713

#### 82-29198

## TD 8,29:80-10

#### Boziuk, Joseph.

Performance characteristics of 1977 American Motors 304 CID engine / Joseph Boziuk; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration, Office of Research and Development. — Washington, DC: The Office; Springfield, Va.: National Technical Information Service [distributor, 1980] 1 v. (various pagings): ill.; 27 cm. "U.S. Department of Transportation, Research and Special Programs Administration, Transportation Systems Center." "Final report." "February 1980." "Report no.

DOT-TSC-NHTSA-80-10." "DOT-HS-805-221." 

¶ tem 982-D-30 (microfiche) 1. Automobiles — United States — Fuel consumption. 2. Automobiles — United States — Pollution control devices. I. United States. National Highway Traffic Safety Administration. Office of Research and Development. II. Transportation Systems Center. III. Title. OCLC 06046752

#### 82-20100

#### TD 8.29:81-11

#### Morrison, D.

Acoustic and emission characteristics of small, high-speed internal combustion engines / D. Morrison and R.V. Karsick; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration, Office of Research and Development. - Washington, DC : The Office : Springfield, Va. : National Technical Information Service [distributor, 1981] 1 v. (various pagings) : ill. ; 28 cm. "Ricardo Consulting Engineers, Ltd." "Final report." "July 1981." Contract no.: DOT-TSC-1242. "Report nos. [sic] DOT-30 (microfiche) 1. Automobiles - United States - Pollution control devices. 2. Automobiles - United Motors - Soundproofing. 3. Automobiles - United States - Fuel consumption. I. Karsick, R. V. II. United States. National Highway Traffic Safety Administration. Office of Research and Development. III. Ricardo Consulting Engineers. IV. Title. OCLC 07763346

# MATERIALS TRANSPORTATION BUREAU Transportation Dept. Washington, DC 20590

## 82-29200

## TD 9.8:H 33/2

Emergency response to hazardous materials in transportation: self-study guide; prepared for U.S. Department of Transportation, Research and Special Programs Administration, Materials Transportation Bureau / by National Fire Protection Association. — [Washington, D.C.?]: The Bureau, 1982. viii, 151 p.: ill. (some col.), forms; 28 cm. Cover title. ●Item 982-J-2 1. Hazardous substances — United States — Transportation — Safety measures. I. United States. Materials Transportation Bureau. II. National Fire Protection Association. 81-085215 OCLC 08439569

## 82-29201

#### TD 9.10:OPSO-77/13/v.1

## Funge, William J.

Offshore pipeline facility safety practices / William J. Funge, Kai S. Chang, David I. Juran; prepared for U.S. Department of Transportation, Materials Transportation Bureau, Office of Pipeline Safety Operations.— Washington, D.C.: The Office; Springfield, Va: National Technical Information Service [distributor], 1978- v.: ill.; 28 cm. Cover title. "Dravo Van Houten, Inc." "Final report." "December 1977." Contents: v. 1. Executive summary. "Report no. DOT/MTB/OPSO-77/13—Vol. 1. — Item 922-J-5 (microfiche) 1. Underwater pipe lines — Safety measures. 2. Offshore structures — United States. I. Chang, Kai S. II. Juran, David I. III. United States. Office of Pipeline Safety Operations. IV. Dravo Van Houten, Inc. V. Title. OCLC 04023859

## TD 9.14:980

United States. Materials Transportation Bureau. Office of Operations and Enforcement.

Annual report / Office of Operations and Enforcement. Washington, D.C.: U.S. Dept. of Transportation, Research and Special Programs Administration, Materials Transportation Bureau, U.S. Dept. of Transportation, Research and Special Programs Administration, Materials Transportation Bureau, Wash., DC 20590 v.: ill.; 28 cm. Annual Description based on: Fiscal year 1980. Report covers fiscal year 1980. The Materials Transportation — Periodicals. 2. Pipelines — United States — Transportation — Periodicals. 2. Pipelines — United States — Safety measures — Periodicals. I. Title. HE199.5.D3U65a 81-641989 353.0078/3 OCLC 06869251

# RESEARCH AND SPECIAL PROGRAMS ADMINISTRATION Transportation Dept. Washington, DC 20590

#### 82-29203

#### TD 11.18:46-8001-02

Williams, Kent E.

The effects of buoy density and buoy flashing pattern on steering through a channel bend / Kent E. Williams, Anita D'Amico. — [Washington, D.C.]: U.S. Dept. of Transportation, Maritime Administration, Office of Research and Development, [1981] ii, 18 p.: ill.; 28 cm. "National Maritime Research Center." "August 1981." Includes bibliographical references. "CAORF 46-8001-02." — Item 233-K (microfiche) 1. Buoys. 2. Ship handling. 3. Aids to navigation. I. D'Amico, Anita. II. United States. Maritime Administration. Office of Research and Development. III. National Maritime Research Center. IV. Title. OCLC 08392412

## VETERANS ADMINISTRATION Washington, DC 20420

#### 82-29204

#### VA 1.2:V 67/2/981

Data on Vietnam era veterans. Washington, D.C: Reports & Statistics Service, Office of Controller, Veterans Administration, Veterans Administration, 810 Vermont Ave. NW, Washington, D.C., 20420 v.; 27 cm. Annual Title from cover. Sept. 1981. Description based on: Sept. 1978. Vols. for (-Sept. 1978) issued by Veterans Administration, Reports and Statistics Service; (Sept. 1981-) by Veterans Administration, Office of Reports and Statistics. Item 985 (microfiche) 1. Veterans — United States — Statistics — Periodicals. 2. Vietnamese Conflict, 1961-1975 — Periodicals. I. United States. Veterans Administration. Reports and Statistics Service. II. United States. Veterans Administration. Office of Reports and Statistics. OCLC 05855559

#### 82-29205

## VA 1.20:981

United States. Veterans Administration. Publications Service.

Veterans Administration publications index / Veterans Administration. [Washington, D.C.]: Office of Administration, Publications Service, Veterans Administration, Office of Administration, Publications Service, Washington, DC 20420 v.; 28 cm. Annual Spine title: Index to Veterans Administration publications (1981) Title from cover. "Index 1-03-1"—P. [4] of cover. Nov. 1, 1981. Description based on: Nov. 1, 1981. Description based o

States — Bibliography — Indexes — Periodicals. 2. United States — Government publications — Indexes — Periodicals. 3. United States. Veterans Administration — Bibliography — Periodicals. I. Title. OCLC 08905142

#### 82-29206

## VA 1.22:04-81-12

Veterans benefits under current educational programs / Veterans Administration. [Dept. ed.] [Washington, D.C.] : Office of Controller, Statistical Review and Analysis Division, Veterans Administration, Office of Controller, Statistical Review & Analysis Division (042A3), 810 Vermont Ave., N.W., Washington, D.C. 20420 v.; 26-28 cm. (IB; 04-81-12) Two issues yearly (Apr. 1981-) Three issues yearly (Nov. 1975-Apr. 1977) Title from cover. Apr. 1981. Description based on: Apr. 1981. Vols. for -Apr. 1976 issued by Dept. of Veterans Benefits; June 1976- by Veterans Administration, Reports and Statistics Service; (Apr. 1981-) by Veterans Administration, Statistical Review & Analysis Division. 

• Item 986-A ISSN 0196-2655 Main series: Information bulletin (United States. Veterans Administration) Other editions available: Veterans benefits under current educational programs Doc. ed. 1. Veterans - Scholarships, Fellowships, etc. - United States - Statistics - Periodicals. 2. Veterans — Education — United States — Statistics — Periodicals. I. United States. Dept. of Veterans Benefits. II. United States, Veterans Administration, Reports and Statistics Service. III. United States. Veterans Administration. Statistical Review & Analysis Division. Key Title: Veterans benefits under current educational programs. Information bulletin IV. Series: Information bulletin (United States. Veterans Administration); IB 04-81-12. LB2338.U53a 79-644713 //r82 [UB357] 355.1/152/0973 OCLC 05757758

## CONGRESS

## 82-29207

## X.96/1:125/pt.15

United States. Congress.

Congressional record: proceedings and debates of the Congress. Permanent ed. Washington: U.S. G.P.O., 1873- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill.; 30 cm. \$24.00 43rd Congress (Mar. 4/26, 1873)- (Vol. 1- Issued for each session; the text is revised and rearranged from the daily edition. 96th Congress, 1st session, v. 125, pt. 15, July 16-20, 1979. Beginning with the 80th Congress, Mar. 1947, a section, Daily digest, is included. Appendices issued for the 43d-83d Cong., 1st sess., 1873-1953. An index is issued for each session which includes History of bills and resolutions. Preceded by the Debates and proceedings in the Congress of the United States, 1st-18th Congress, 1st session; the Register of debates in Congress, 18th Congress, 2d session-25th Congress, 1st session; and the Congressional globe, 23d-42d Congress. Stem 993, 993-A (microfiche) S/N 052-000-00619-8 Other editions available: United States. Congress. Congressional record Daily ed. ISSN 0363-7239 Other editions available: United States. Congress. Congressional record Biweekly ed. Other editions available: United States. Congress. Congressional record Microfilm ed. 1. Law - United States - Periodicals. 2. United States - Politics and government - Periodicals. Title. KF35 12-036438 //r563 328.73/02 OCLC 05058415

## 82-29208

## X.96/1:125/pt.16

United States. Congress.

Congressional record: proceedings and debates of the Congress. Permanent ed. Washington: U.S. G.P.O., 1873- Supt.

of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill.; 30 cm. \$28.00 43rd Congress (Mar. 4/26, 1873)- (Vol. 1- Issued for each session; the text is revised and rearranged from the daily edition. 96th Congress, 1st session, v. 125, pt. 16, July 21-30, 1979. Beginning with the 80th Congress, Mar. 1947, a section, Daily digest, is included. Appendices issued for the 43d-83d Cong., 1st sess., 1873-1953. Indices: An index is issued for each session which includes History of bills and resolutions. Preceded by the Debates and proceedings in the Congress of the United States, 1st-18th Congress, 1st session; the Register of debates in Congress, 18th Congress, 2d session-25th Congress, 1st session; and the Congressional globe, 23d-42d Congress. Item 993, 993-A (microfiche) S/N 052-000-00620-1 Other editions available: United States. Congress. Congressional record Daily ed. ISSN 0363-7239 Other editions available: United States. Congress. Congressional record Biweekly ed. Other editions available: United States. Congress. Congressional record Microfilm ed. 1. Law — United States — Periodicals. 2. United States — Politics and government — Periodicals. I. //r563 328.73/02 OCLC Title. KF35 12-036438 05058415

#### 82-29209

X 96-2:H.doc.331

United States, President (1977-1981 : Carter)

Export of special nuclear material and components to India: message from the president of the United States transmitting an executive order authorizing the export of low-enriched uranium and of replacement parts for use at the Tarapur Atomic Power Station in India, pursuant to section 126b.(2) of the Atomic Energy Act of 1954, as amended.— Washington: U.S. G.P.O., 1980. 3 p.; 24 cm.— (House document; no. 96-331) "June 19, 1980." "Message and accompanying papers referred to the Committee on Foreign Affairs and ordered to be printed." Item 996-A, 996-B (microfiche) I. Export sales—India. 2. Atomic power-plants—India. 3. Uranium. I. Carter, Jimmy, 1924—II. United States. Congress. House. Committee on Foreign Affairs. III. Title. IV. Series: House document (United States. Congress (96th, 2nd session: 1980). House); no. 96-331. OCLC 08895538

#### 82-29210

X 96-2:H.doc.342

United States. General Accounting Office.

Review of deferrals: communication from the comptroller general of the United States transmitting his review of the deferrals of budget authority contained in the message from the president dated June 18, 1980 (House document no. 96-329), pursuant to section 1014 (B) and (C) of Public Law 93-344. — Washington: U.S. G.P.O., 1980. 1 p.; 24 cm. — (House document; no. 96-342) "July 21, 1980." "Referred to the Committee on Appropriations and ordered to be printed." Title 996-A, 996-B (microfiche) 1. Budget — United States. 2. United States — Appropriations and expenditures. 3. Executive impoundment of appropriated funds — United States. I. United States. Congress. House. Committee on Appropriations. II. Title. III. Series: House document (United States. Congress (96th, 2nd session: 1980). House); no. 96-342. OCLC 08898933

#### 82-29211

X 96-2:H.doc.345

United States. President (1977-1981 : Carter)

Budget amendments: communication from the president of the United States transmitting proposed amendments to the request for appropriations for fiscal year 1981.—Washington: U.S. G.P.O., 1980. 5 p.; 24 cm.— (House document; no. 96-345) "Referred to the Committee on Appropriations and ordered to be printed." "July 22, 1980." • Item 996-A,

996-B (microfiche) 1. Budget — United States. 2. United States — Appropriations and expenditures, 1981. I. Carter, Jimmy, 1924 II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (96th, 2nd session: 1980). House); no. 96-345. OCLC 08903635

#### 82-29212

X 96-2:H.doc.364

United States. President (1977-1981 : Carter)

Budget amendments: communication from the president of the United States transmitting proposed amendments to the request for appropriations for fiscal year 1981 for the District of Columbia. — Washington: U.S. G.P.O., 1980. 7 p.; 24 cm. — (House document; no. 96-364) "August 27, 1980." "Referred to the Committee on Appropriations and ordered to be printed." — Item 996-A, 996-B (microfiche) 1. Budget — Washington (D.C.) I. Carter, Jimmy, 1924— II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (96th, 2nd session: 1980). House); no. 96-364. OCIAC 08903593

#### 82-29213

X 96-2:Serial 13326

[Congressional serial set]. Washington: U.S. G.P.O., 1817-SENATE REPORTS. ... nos. 784-824, 96th Congress, 2nd session, v. 7, Miscellaneous reports, 1980. ●Item 1008-E OCLC 0388071

#### 82-29214

X 96-2:Serial 13332

[Congressional serial set]. Washington: U.S. G.P.O., 1817-SENATE REPORTS. ... nos. 1018-1058, 96th Congress, 2nd session, v. 13, Miscellaneous reports, 1980. ●Item 1008-E OCLC 03888071

#### 82-29215

X 96-2:Serial 13334

[Congressional serial set]. Washington: U.S. G.P.O., 1817-HOUSE DOCUMENTS. ... no. 246, 96th Congress, 2nd session, v. 1, Budget of United States Government, 1980.

Oltem 996-C OCLC 03888071

#### 82-29216

X 96-2:Serial 13336

[Congressional serial set]. Washington: U.S. G.P.O., 1817-HOUSE DOCUMENTS. ... nos. 248-261, 96th Congress, 2nd session, v. 3, Miscellaneous documents, 1980. 

• Item 996-C OCLC 0388071

#### 82-29217

X 96-2:Serial 13339

[Congressional serial set]. Washington: U.S. G.P.O., 1817-HOUSE DOCUMENTS. ... no. 284, 96th Congress, 2nd session, v. 6, Millers River Water Supply Project, survey report v. 1-2, 1980. ◆ 1 tem 996-C OCLC 03888071

#### 82-29218

X 96-2:Serial 13343

[Congressional serial set]. Washington: U.S. G.P.O., 1817-HOUSE DOCUMENTS. ... nos. 317, 96th Congress, 2nd session, v. 10, Report of Clerk of House, Jan. 1-Mar. 31, 1980. ©Item 996-C OCLC 03888071

#### 82-29219

X 96-2:Serial 13348

[Congressional serial set]. Washington: U.S. G.P.O., 1817-HOUSE DOCUMENTS. ... nos. 359, 96th Congress, 2nd session, v. 15, Report of Clerk of House, Apr. 1-June 30, 1980. ●Item 996-C OCLC 03888071

#### X 96-2:Serial 13359

[Congressional serial set]. Washington: U.S. G.P.O., 1817-HOUSE REPORTS. ... nos. 172, pt. 2-787, 96th Congress, 2nd session, Miscellaneous reports, 1980. ●Item 1008-E OCLC 0388071

#### 82-29221

#### X 96-2:Serial 13361

[Congressional serial set]. Washington: U.S. G.P.O., 1817-HOUSE REPORTS. ... nos. 834-857, 96th Congress, 2nd session, Miscellaneous reports, 1980. ●Item 1008-E OCI.C 03888071

#### 82-29222

#### X 96-2:Serial 13362

[Congressional serial set]. Washington: U.S. G.P.O., 1817-HOUSE REPORTS. ... nos. 858-875, 96th Congress, 2nd session, v. 4, Miscellaneous reports, 1980. ●Item 1008-E OCLC 03888071

#### 82-29223

#### X 96-2:Serial 13363

[Congressional serial set]. Washington: U.S. G.P.O., 1817-HOUSE REPORTS. ... nos. 876-916, 96th Congress, 2nd session, v. 5, Miscellaneous reports, 1980. ●Item 1008-E OCLC 03888071

#### 82-29224

#### X 96-2:Serial 13366

[Congressional serial set]. Washington: U.S. G.P.O., 1817-HOUSE REPORTS. ... nos. 965-977, 96th Congress, 2nd session, v. 8, Miscellaneous reports, 1980. ●Item 1008-E OCLC 03888071

#### 82-29225

## X 96-2:Serial 13367

[Congressional serial set]. Washington: U.S. G.P.O., 1817-HOUSE REPORTS. ... nos. 978-994, 96th Congress, 2nd session, v. 9, miscellaneous reports, 1980. ●Item 1008-E OCLC 03888071

## SENATE TREATY DOCUMENTS

Senate documents are available from the Senate Document Room unless otherwise indicated.

#### 82-29226

## Y 1.1/4:97-8

#### Columbia.

[Treaties, etc. United States, 1979 Sept. 14] Extradition treaty with the Republic of Columbia: message from the president of the United States transmitting the Treaty of Extradition between the Republic of Columbia, signed at Washington on September 14, 1979. — Washington: U.S. G.P.O., 1981. vii, 10 p.; 24 cm. — (Treaty doc.; no. 97-8) "June 1, 1981." "Referred to the Committee on Foreign Relations and ordered to be printed for the use of the Senate." • Item 996-A, 996-B (microfiche) 1. Extradition — United States. 2. Extradition — Columbia. I. United States. President (1981: Reagan) II. United States. Congress. Senate. Committee on Foreign Relations. III. United States. Treaties, etc. Columbia, 1979 Sept. 14. IV. Title. V. Series. OCLC 08899049

## SENATE REPORTS

Senate reports are available from the Senate Document Room unless otherwise indicated.

#### 82-29227

#### Y 1.1/5:97-255

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

#### 82-29228

#### Y 1.1/5:97-286

United States. Congress. Senate. Committee on Environment and Public Works.

Designating the Department of Commerce building in Washington, D.C. as the "Herbert Clark Hoover Building": report (to accompany S. 657). — [Washington, D.C.: U.S. G.P.O., 1981] 4 p.; 24 cm. — (Report / 97th Congress, 1st session, Senate; no. 97-286) Caption title. "December 3... 1981." ●Item 1008-C, 1008-D (microfiche) 1. Herbert Clark Hoover Department of Commerce Building (Washington, D.C.) I. Title. II. Series: United States. Congress (97th, 1st session: 1981). Senate. Report; no. 97-286. OCLC 08892848

## 82-29229

#### Y 1.1/5:97-363

United States. Congress. Senate. Committee on Energy and Natural Resources.

Amending the Emergency Fund Act: report (to accompany S. 1628). — [Washington, D.C.: U.S. G.P.O., 1982] 7 p.; 24 cm. — (Report,/97th Congress, 2d session, Senate; no. 97-363) Caption title. "April 27 ... 1982." — Item 1008-C, 1008-D (microfiche) 1. United States. Bureau of Reclamation — Appropriations and expenditures. 2. Electric power systems — Law and legislation — United States. 3. Irrigation laws — United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-363. OCLC 08856328

## 82-29230

## Y 1.1/5:97-365

United States. Congress. Senate. Committee on Governmental Affairs.

Federal Employees Flexible and Compressed Work Schedules Act of 1982: report together with additional views (to accompany S. 2240).— [Washington, D.C.: U.S. G.P.O., 1982] 28 p.; 24 cm.— (Report / 97th Congress, 2d session, Senate; no. 97-365) Caption title. "April 28 ... 1982."

Titem 1008-C, 1008-D (microfiche) 1. United States — Officials and employees. 2. Hours of labor, Flexible — Law and legislation — United States. 3. Four-day week — United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-365. OCLC 08780612

#### Y 1.1/5:97-371

United States. Congress. Senate. Committee on Energy and Natural Resources.

Withdrawing certain lands in Mono County, Calif., land conveyance near Miles City, Mont.: report (to accompany H.R. 2475). — [Washington, D.C.: U.S. G.P.O., 1982] 9 p.; 24 cm. — (Report / 97th Congress, 2d session, Senate; no. 97-371) Caption title. "April 28 ... 1982." — Item 1008-C, 1008-D (microfiche) 1. Land titles — Registration and transfer — California — Mono County. 2. United States — Public lands. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-371. OCLC 088562416

#### 82-29232

#### Y 1.1/5:97-387

United States. Congress. Senate. Committee on Energy and Natural Resources.

Federal regulation, Lake Oswego, Oregon: report (to accompany S. 1573). — [Washington, D.C.: U.S. G.P.O., 1982] 28 p.; 24 cm. — (Report / 97th Congress, 2d session, Senate; no. 97-387) Caption title. "May 11, 1982." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche) 1. Lakes — Oregon. 2. Water-power electric plants — Oregon. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-387. OCLC 08892960

#### 82-29233

#### Y 1.1/5:97-394

United States. Congress. Senate. Committee on the Judiciary.

National Federation of Music Clubs: report (to accompany S. 2317). — [Washington, D.C.: U.S. G.P.O., 1982] 6 p.; 24 cm. Caption title. "May 14 ... 1982." ● Item 1008-C, 1008-D (microfiche) 1. National Federation of Music Clubs.

I. Title. OCLC 08892908

#### 82-29234

## Y 1.1/5:97-460

United States. Congress. Senate. Committee on Energy and Natural Resources.

Providing for reinstatement and validation of U.S. oil and gas lease numbered W-24153: report (to accompany S. 1909). — [Washington, D.C.: U.S. G.P.O., 1982] 5 p.; 24 cm. — (Report / 97th Congress, 2d session, Senate; no. 97-460) Caption title. "May 28, 1982." ●Item 1008-C, 1008-D (microfiche) 1. Oil and gas leases — United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-460. OCLC 08899186

#### 82-29235

## Y 1.1/5:97-467

United States. Congress. Senate. Committee on Veterans' Affairs.

Veterans' Administration Health-Care Programs Improvement and Extension Act of 1982: report (to accompany S. 2385).—[Washington, D.C.: U.S. G.P.O., 1982] 61 p.; 24 cm.— (Report / 97th Congress, 2d session, Senate; 97-467) Caption title. "June 8, 1982." Them 1008-C, 1008-D (microfiche) 1. Veterans—Medical care—United States. 2. Nurses—Salaries, pensions, etc.—United States. 3. Hospitals—United States—Outpatient services. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-467. OCLC 08899054

#### 82-29236

#### Y 1.1/5:97-470

United States. Congress. Senate. Committee on Foreign Rela-

U.S. policy in the Western Hemisphere: report together with minority views (to accompany S.J. Res. 158). — [Wash-

ington, D.C.: U.S. G.P.O., 1982] 14 p.; 24 cm. — (Report / 97th Congress, 2d session, Senate; no. 97-470) Caption title. "June 9 ... 1982." 

Item 1008-C, 1008-D (microfiche) I. Military bases, Communist — Cuba. 2. United States—Defenses. 3. Military assistance, American — El Salvador. I. Title. II. Title: US policy in the Western Hemisphere. III. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-470. OCLC 08897368

#### 82-29237

## Y 1.1/5:97-471

United States. Congress. Senate. Committee on Governmental Affairs.

Amending the District of Columbia Self-Government and Governmental Reorganization Act to increase the amount authorized to be appropriated as the annual federal payment to the District of Columbia: report (to accompany S. 2457). — [Washington, D.C.: U.S. G.P.O., 1982] 8 p.: ill.; 24 cm. — (Report / 97th Congress, 2d session, Senate; no. 97-471) Caption title. "June 9 ... 1982." — Item 1008-C, 1008-D (microfiche) 1. Washington (D.C.) — Appropriations and expenditures. 2. United States — Appropriations and expenditures. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-471. OCLC 08897420

#### 82-29238

#### Y 1.1/5:97-473

United States. Congress. Senate. Committee on Governmental Affairs.

Providing for the establishment of a system to collect data on the geographic distribution of federal funds: report together with additional views (to accompany S. 2386).— [Washington, D.C. ? U.S. G.P.O., 1982] 19 p.; 24 cm.— (Report / 97th Congress, 2d session, Senate; no. 97-473) Caption title. "June 14 ... 1982." Item 1008-C, 1008-D (microfiche) 1. Government spending policy—United States. 2. Government paperwork—United States. 3. Information services—United States. 4. Budget—United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-473. OCLC 08897463

#### 82-29239

## Y 1.1/5:97-479

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Alaska Railroad Transfer Act: report (to accompany S. 1500). — [Washington, D.C.: U.S. G.P.O., 1982.] 35 p.; 24 cm. — (Report / 97th Congress, 2d session, Senate; no. 97-479) Caption title. "June 22 ... 1982." — Item 1008-C, 1008-D (microfiche) 1. Railroads and state — Alaska. 2. Land titles — Registration and transfer — Alaska. 3. Alaska Railroad — Employees. 1. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-479. OCLC 08892366

#### 82-29240

## Y 1.1/5:97-481

United States. Congress. Senate. Committee on Energy and Natural Resources.

 Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; 97-481. OCLC 08879487

#### 82-29241

Y 1.1/5-97-482

United States. Congress. Senate. Committee on the Judiciary. Amendments of the Military Personnel and Civilian Employees' Claims Act providing for an increase from \$15,000 to \$25,000 in the maximum amount that the United States may pay in settlement of a claim: report (to accompany S. 1739). — [Washington, D.C.: U.S. G.P.O., 1982] 10 p.; 24 cm. — (Report / 97th Congress, 2d session, Senate; no. 97-482) Caption title. "June 24 ... 1982." Includes bibliographical references. Item 1008-C, 1008-D (microfiche) 1. Government liability — United States. 2. Claims. 3. United States — Armed Forces — Officials and employees. 1. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-482. OCLC 08898918

#### 82-29242

Y 1.1/5:97-483

United States. Congress. Senate. Committee on Finance.

Reciprocal Trade and Investment Act of 1982: report together with additional and minority views (to accompany S. 2094). — [Washington, D.C.: U.S. G.P.O., 1982] 40 p.; 24 cm. — (Report / 97th Congress, 2d session, Senate; no. 97-483) Caption title. "June 30 ... 1982." — Item 1008-C, 1008-D (microfiche) 1. United States — Commercial policy. 2. Reciprocity. I. Title. OCLC 08867992

#### 82-29243

Y 1.1/5:97-484

United States. Congress. Senate. Select Committee on Intelligence.

Central Intelligence Agency Spouses' Retirement Equity Act of 1982: report (to accompany S. 2422). — [Washington, D.C.: U.S. G.P.O., 1982] 15 p.; 24 cm. — (Report / 97th Congress, 2d session, Senate; no. 97-484) Caption title. "June 30 ... 1982." — Item 1008-C, 1008-D (microfiche) 1. United States. Central Intelligence Agency — Officials and employees — Pensions. 2. Non-wage payments — United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-484. OCLC 08892749

#### 82-29244

Y 1.1/5:97-485

United States. Congress. Senate. Committee on the Judiciary. Immigration reform and control: report of the Committee on the Judiciary, United States Senate, on S. 222 with additional and minority views. — Washington: U.S. G.P.O., 1982.

iii, 128 p.; 24 cm. — (Report / 97th Congress, 2d session, Senate; no. 97-485) "June 30 ... 1982." Item 1008-C, 1008-D (microfiche) 1. Emigration and immigration law—United States. 2. Refugees — Legal status, laws, etc. — United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-485. OCLC 08900315

#### 82-29245

Y 1.1/5:97-486

United States. Congress. Senate. Committee on Labor and Human Resources.

Community service employment program—Title V Older Americans Act: report (to accompany S. Res. 340). — [Washington, D.C.: U.S. G.P.O., 1982] 3 p.; 24 cm. — (Report / 97th Congress, 2d session, Senate; no. 97-486) Caption title. "July 1 ... 1982." • Item 1008-C, 1008-D (microfiche) 1. Aged — Employment — United States. 2. Economic assistance, Domestic — United States. 3. Unemployed — United States.

States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; 97-486. OCLC 08879444

## 82-29246

Y 1.1/5:97-491

United States. Congress. Senate. Committee on Governmental

Emergency Services Improvement Act of 1982: report (to accompany S. 2625). — [Washington, D.C.: U.S. G.P.O., 1982] 14 p.; 24 cm. — (Report / 97th Congress, 2d session, Senate; no. 97-491) Caption title. "July 1 ... 1982." Item 1008-C, 1008-D (microfiche) 1. Surplus government property — United States. 2. Disaster relief — United States. 3. Government property. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-491. OCLC 08896014

#### 82-29247

Y 1.1/5:97-492

United States. Congress. Senate. Select Committee on Indian Affairs.

Providing for the use and distribution of funds awarded the Blackfeet and Gros Ventre Tribes of Indians and the Assiniboine Tribe of the Fort Belknap Indian community, and others in dockets numbered 250-A and 279-C by the United States Court of Claims, and for other purposes: report (to accompany S. 1986).—[Washington, D.C.: U.S. G.P.O., 1982] 7 p.; 24 cm.— (Report / 97th Congress, 2d session, Senate; no. 97-492) Caption title. "July 6, 1982." • Item 1008-C, 1008-D (microfiche) 1. Indians of North America — Montana—Claims. 2. Indians of North America—Montana—Legal status, laws, etc. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-492. OCLC 08879069

#### 82-29248

Y 1.1/5:97-494/v.1

United States. Congress. Senate. Committee on Finance.

Tax Equity and Fiscal Responsibility Act of 1982: report of the Committee on Finance, United States Senate, on H.R. 4961, together with additional supplemental and minority views. — Washington: U.S. G.P.O., 1982- v.; 24 cm. — (Rept. / 97th Congress, 2d session, Senate; 97-494) "July 12, 1982." Includes bibliographical references. Item 1008-C, 1008-D (microfiche) 1. Taxation — Law and legislation — United States. 2. Income tax — Law and legislation — United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; 97-494. OCLC 08891060

#### 82-29249

Y 1.1/5:97-498

United States. Congress. Senate. Committee on Labor and Human Resources.

Longshoremen's and Harbor Workers' Compensation Act amendments of 1982: report (to accompany S. 1182).—
[Washington, D.C.: U.S. G.P.O., 1982] 91 p.; 24 cm.—
(Report / 97th Congress, 2d session, Senate; no. 97-498)
Caption title. "July 19 ... 1982." Item 1008-C, 1008-D (microfiche) 1. Workers' compensation—United States. 2.
Stevedores—Legal status, laws, etc.—United States. I.
Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-498. OCLC 08900392

Y 1.1/5:97-503

United States. Congress. Senate. Committee on Commerce, Sci-

ence, and Transportation.

Access to telephones for the hearing impaired: report (to accompany S. 2355). — [Washington, D.C.: U.S. G.P.O., 1982] 6 p.; 24 cm. — (Report / 97th Congress, 2d session, Senate; no. 97-503) Caption title. "July 22 ... 1982." ● Item 1008-C, 1008-D (microfiche) 1. Telephones — Law and legislation — United States. 2. Handicapped services — United States. 3. Handicapped — United States — Means of communication. 4. Communication devices for the disabled. 1. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-503. OCLC 08868071

82-29251

Y 1.1/5:97-506

United States. Congress. Senate. Committee on Rules and Administration.

Regulations to implement television and radio coverage of Senate proceedings: report of the Committee on Rules and Administration, United States Senate, (together with minority and additional views) to accompany S. Res. 436 .... — Washington: U.S. G.P.O., 1982. iii, 17 p.: 24 cm. — (Report / 97th Congress, 2d session, Senate; no. 97-506) "July 27 ... 1982." 

¶ Item 1008-C, 1008-D (microfiche) 1. United States. Senate. 2. Radio — Law and legislation — United States. 3. Television in politics — United States. 4. Television — Law and legislation — United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-506. OCLC 08903692

82-29252

Y 1.1/5:97-510

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Allocation of budget totals for fiscal year ...: report by the Committee on Agriculture, Nutrition, and Forestry pursuant to section 302 of the Congressional Budget Act of 1974. Washington: U.S. G.P.O., v.; 24 cm. (Report / 97th Congress, 2d session, Senate; no. 97-510) Subtitle varies. Description based on: 1981. Report covers fiscal years 1982 and 1983. Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. Senate. Report 1. United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-510. OCLC 05270659

82-29253

Y 1.1/5:97-513

United States. Congress. Senate. Committee on Rules and Administration.

Report of the Committee on Rules and Administration pursuant to section 302(b) of the Congressional Budget Act of 1974. [Washington, D.C.?: U.S. G.P.O., v.; 24 cm. (Report / 97th Congress, 2d session, Senate; no. 97-513) Aug. 2, 1982. Description based on: July 9, 1981. Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. Senate. Report 1. United States. Congress. Senate. Committee on Rules and Administration — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-513. OCLC 05198388

82-29254

Y 1.1/5:97-516

United States. Congress. Senate. Committee on Appropriations. Supplemental appropriations bill, 1982 : report (to accompany H.R. 6863). — [Washington, D.C. : U.S. G.P.O., 1982] 240 p.; 24 cm. — (Report / 97th Congress, 2d session, Senate; no. 97-516) Caption title. "August 3 ... 1982." ● Item 1008-C, 1008-D (microfiche) 1. Budget — United States . 2. United States — Appropriations and expenditures, 1982. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Report; no. 97-516. OCLC 08891491

## SENATE EXECUTIVE REPORTS

Senate reports are available from the Senate Document Room unless otherwise indicated.

82-29255

Y 1.1/6:97-13

United States. Congress. Senate. Committee on Foreign Rela-

Withdrawal of United States-Canadian fishery agreement: report (to accompany S. Ex. Res. 1). — [Washington, D.C.: U.S. G.P.O. 1981] 2 p.; 24 cm. — (Executive rept. / 97th Congress, 1st session, Senate; no. 97-13) Caption title. "June 11, 1981." Item 1008-C, 1008-D (microfiche) 1. Territorial waters — California. 2. Territorial waters — United States. 3. Fishery law and legislation — United States. 4. Fishery law and legislation — California. I. Title. II. Series: United States. Congress (97th, 1st session: 1981). Senate. Executive rept.; no. 97-13. OCLC 08904816

82-29256

Y 1.1/6:97-47

United States. Congress. Senate. Committee on Foreign Relations.

Treaty of friendship with Tuvalu: report (to accompany Ex. W. 96-1). — [Washington, D.C.: U.S. G.P.O., 1982] 4 p.: 1 map; 24 cm. — (Executive rept. / 97th Congress, 2d session, Senate; no. 97-48) Caption title. "February 11... 1982." 

Them 1008-C, 1008-D (microfiche) 1. United States — Foreign relations — Tuvalu. 2. Tuvalu — Foreign relations — United States. 1. Title. II. Series: United States. Congress (97th, 2nd session: 1982). Senate. Executive rept.; no. 97-48. OCIC 08897308

## HOUSE DOCUMENTS

House documents are available from the House Documents Room unless otherwise indicated.

82-29257

Y 1.1/7:97-4

United States. General Accounting Office.

Review of deferrals: communication from the comptroller general of the United States transmitting his review of the deferrals and revised deferrals of budget authority contained in the message from the president dated December 2, 1980 (House document no. 96-388), pursuant to section 1014 (b) and (c) of Public Law 93-344. — Washington: U.S. G.P.O., 1981. 2 p.; 24 cm. — (House document; no. 97-4) "January 5, 1981." "Referred to the Committee on Appropriations and ordered to be printed." ●Item 996-A, 996-B (microfiche) 1. Budget — United States. 2. Executive impoundment of appropriated funds — United States. 3. United States — Appropriations and expenditures. I. United States. Congress. House. Committee on Appropriations. II. Title. III. Series: House document (United States. Congress 97th, 1st session: 1981). House); no. 97-4. OCLC 08891978

82-29258

Y 1.1/7:97-27

United States. General Accounting Office.

Review of deferrals: communication from the comptroller general of the United States transmitting his review of the

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proposed recission of budget authority reported in the message from the president dated January 29, 1981 (House document 97-16), pursuant to section 1014(b) of Public Law 93-344. — Washington: U.S. G.P.O., 1981. 1 p.; 24 cm. — (House document; no. 97-27.) "March 4, 1981." "Referred to the Committee on Appropriations and ordered to be printed." Item 996-A, 996-B (microfiche) 1. Budget — United States. 2. Executive impoundment of appropriated funds — United States. 3. Layoff systems — United States. I. United States. Congress. House. Committee on Appropriations. II. Title. III. Series: House document (United States. Congress (97th, 1st session: 1981). House); no. 97-27. OCL.C 08888994

## 82-29259

## Y 1.1/7:97-36

United States. President (1981- : Reagan)

Progress in Cyprus negotiations: communication from the president of the United States transmitting a report on progress toward conclusion of a negotiated solution of the Cyprus problem, pursuant to section 620C(c) of the Foreign Assistance Act of 1961, as amended. — Washington: U.S. G.P.O., 1981. 2 p.; 24 cm. — (House document; no. 97-36) "Referred to the Committee on Foreign Affairs and ordered to be printed." "March 24, 1981." — Item 996-A, 996-B (microfiche) 1. Cyprus — Politics and government. 2. Diplomatic negotiations of international disputes. 3. Cyprus — History— Cyprus crisis, 1974- I. Reagan, Ronald. II. United States. Congress. House. Committee on Foreign Affairs. III. Title. IV. Series: House document (United States. Congress (97th, 1st session: 1981). House); no. 97-36. OCLC 08903406

#### 82-29260

## Y 1.1/7:97-42

United States. President (1981- : Reagan)

Appropriation language change and budget amendments: communication from the president of the United States transmitting a request for an appropriation language change for fiscal year 1981 and budget amendments for fiscal year 1982. — Washington: U.S. G.P.O., 1981. 5 p.; 24 cm. — (House document; no. 97-42) "Referred to the Committee on Appropriations and ordered to be printed." "April 6, 1981." • Item 996-A, 996-B (microfiche) 1. Budget — United States. 2. United States — Appropriations and expenditures, 1982. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (97th, 1st session: 1981). House); no. 97-42. OCLC 08899305

#### 82-29261

## Y 1.1/7:97-43

United States. President (1981- : Reagan)

Supplemental appropriations and appropriations language changes: communication from the president of the United States transmitting proposed supplemental appropriations for fiscal year 1981 and amended appropriation language for fiscal year 1982. — Washington: U.S. G.P.O., 1981. 2 p.; 24 cm. — (House document; no. 97-43) "Referred to the Committee on Appropriations and ordered to be printed." "April 7, 1981." — Item 996-A, 996-B (microfiche) 1. Budget — United States 2. United States — Appropriations and expenditures, 1982. 3. United States. Dept. of Defense — Appropriations and expenditures. 4. United States. Dept. of Agriculture — Appropriations and expenditures. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (97th, 1st session: 1981). House); no. 97-43. OCLC 08904885

## 82-29262

## Y 1.1/7:97-48

United States. President (1981-: Reagan)

Economic recovery program: message from the president of the United States urging adoption of his program for recovery of the nation's economy. — Washington: U.S. G.P.O., 1981. 5 p.; 24 cm. — (House document; no. 97-48) "April 28, 1981." • Item 996-A, 996-B (microfiche) 1. United States — Economic policy — 1971- I. Reagan, Ronald. II. Title. III. Series: House document (United States Congress (97th, 1st session: 1981). House); no. 97-48. OCLC 08899180

## 82-29263

#### Y 1.1/7:97-55

United States. President (1981- : Reagan)

Progress in Cyprus negotiations: communication from the president of the United States transmitting a report on progress toward conclusion of a negotiated sollution of the Cyprus problem, pursuant to section 620C(c) of the Foreign Assistance Act of 1961, as amended. — Washington: U.S. G.P.O., 1981. 2 p.; 24 cm. — (House document; no. 97-55) "Referred to the Committee on Foreign Affairs and ordered to be printed." "May 20, 1981." • Item 996-A, 996-B (microfiche) 1. Cyprus — Politics and government. 2. Diplomatic negotiations of international disputes. 3. Cyprus — History — Cyprus crisis, 1974- I. Reagan, Ronald. II. United States. Congress. House. Committee on Foreign Affairs. III. Title. IV. Series: House document (United States. Congress (97th, 1st session: 1981). House); no. 97-55. OCLC 08904414

#### 82-29264

#### Y 1.1/7:97-82

United States. President (1981-: Reagan)

District of Columbia budget amendments: communication from the president of the United States transmitting proposed budget amnedments for fiscal year 1982 from District of Columbia funds.—Washington: U.S. G.P.O., 1981. 4 p.; 24 cm.— (House document; no. 97-82) "Referred to the Committee on Appropriations and ordered to be printed." "April 4, 1981." • Item 996-A, 996-B (microfiche) 1. Budget — Washington (D.C.) I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (97th, 1st session: 1981). House); no. 97-82. OCLC 08903434

## 82-29265

## Y 1.1/7:97-100

United States. President (1981- : Reagan)

Waivers to permit expedited construction of the Alaska natural gas transportation system : message from the president of the United States transmitting proposed waivers of various provisions of law to permit expedited construction of the Alaska natural gas transportation system, pursuant to section 8(g) of Public Law 94-586. - Washington: U.S. G.P.O., 1981. 4 p.; 24 cm. — (House document; no. 97-100) "October 15, 1981." "Message and accompanying papers referred to the Committee on Energy and Commerce, and Inte-996-A, 996-B (microfiche) 1. Gas, Natural - Alaska - Pipe lines. 2. Gas, Natural — Alaska — Transportation. I. Reagan, Ronald. II. United States. Congress. House. Committee on Energy and Commerce. III. United States. Congress. House. Committee on Interior and Insular Affairs. IV. Title. V. Series: House document (United States. Congress (97th, 1st session: 1981). House); no. 97-100. OCLC 08899447

Y 1.1/7:97-102

United States. President (1981-: Reagan)

Deferrals: message from the president of the United States transmitting fifty-nine deferrals of budget authority for fiscal year 1982, pursuant to section 1013(a) of Public Law 93-344. — Washington: U.S. G.P.O., 1981. 62 p.; 24 cm. — (House document; no. 97-102) "October 20, 1981." "Message and accompanying papers referred to the Committee on Appropriations and ordered to be printed." Item 996-A, 996-B (microfiche) 1. Budget — United States. 2. United States — Appropriations and expenditures, 1982. 3. Executive impoundment of appropriated funds — United States. It Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (97th, 1st session: 1981). House): no. 97-102. OCILC 08894848

82-29267

Y 1.1/7:97-106

United States. President (1981- : Reagan)

Rescission and deferrals: message from the president of the United States transmitting one rescission of budget authority, proposal to rescind advance 1983 funds for the Corporation for Public Broadcasting, and nine deferrals for the Departments of Agriculture, Health, and Human Services, and Transportation, pursuant to sections 1012(a) and 1013(a) of Public Law 93-344. - Washington: U.S. G.P.O., 1981. 11 p. ; 24 cm. — (House document ; no. 97-106.) "November 10, 1981." "Message and accompanying papers referred to the Committee on Appropriations and ordered to be printed." Oltem 996-A, 996-B (microfiche) 1. Budget - United States. 2. United States - Appropriations and expenditures. Executive impoundment of appropriated funds — United States. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (97th, 1st session: 1981). House); no. 97-106. OCLC 08900130

82-29268

Y 1.1/7:97-107

United States. President (1981- : Reagan)

Amendments for appropriations for fiscal year 1982 and reduction for fiscal year 1984 appropriations: communication from the president of the United States transmitting a request for amendments for appropriations for fiscal year 1982 and a reduction for fiscal year 1984 appropriations. — Washington: U.S. G.P.O., 1981. 9 p.; 24 cm. — (House document; no. 97-107) "November 10, 1981." "Referred to the Committee on Appropriations and ordered to be printed." —Item 996-A, 996-B (microfiche) 1. Budget — United States. 2. United States. Appropriations and expenditures, 1982. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (97th, 1st session: 1981). House); no. 97-107. OCLC 08894886

82-29269

Y 1.1/7:97-110

United States. President (1981- : Reagan)

Deferral: message from the president of the United States transmitting notice of a deferral of budget authority for fiscal year 1982 for the Interior Department's historic preservation fund, pursuant to section 1013(a) of Public Law 93-344.—Washington: U.S. G.P.O., 1981. 3 p.; 24 cm.— (House document; no. 97-110) "November 13, 1981." "Message and accompanying papers referred to the Committee on Appropriations and ordered to be printed." Item 996-A, 996-B (microfiche) 1. Budget — United States. 2. United States. Dept. of the Interior — Appropriations and expenditures. 3.

Executive impoundment of appropriated funds — United States. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (97th, 1st session: 1981). House); no. 97-110. OCLC 08896724

82-29270

Y 1.1/7:97-112

United States. President (1981-: Reagan)

Budget amendment: communication from the president of the United States transmitting an amendment to the request for appropriations for fiscal year 1982. — Washington: U.S. G.P.O., 1981. 3 p.; 24 cm. — (House document; no. 97-112) "November 17 ... 1981." "Referred to the Committee on Appropriations and ordered to be printed." Oltem 996-A, 996-B (microfiche) 1. Budget — United States. 2. United States — Appropriations and expenditures, 1982. 3. Economic assistance, American — Sudan. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (97th, 1st session: 1981). House); no. 97-112. OCLC 08884830

82-29271

Y 1.1/7:97-114

United States. President (1981- : Reagan)

Budget amendments: communication from the president of the United States transmitting offsetting amendments to requests for appropriations for fiscal year 1982 for the Federal Emergency Management Administration [i.e. Agency].—
Washington: U.S. G.P.O., 1981. 3 p.; 24 cm.— (House document; no. 97-114) "November 19, 1981." "Referred to the Committee on Appropriations and ordered to be printed."

The management Agency—Appropriations and expenditures. 2. Budget—United States. 3. United States—Appropriations and expenditures, 1982. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (97th, 1st session: 1981). House); no. 97-114. OCL.C 08896784

82-29272

Y 1.1/7:97-122

United States, General Accounting Office.

Review of deferral: communication from the comptroller general of the United States transmitting his review of the deferral of budget authority contained in the message from the president dated November 13, 1981 (House document no. 97-110), pursuant to section 1014(b) of Public Law 93-344.— Washington: U.S. G.P.O., 1981. 2 p.; 24 cm.— (House document; no. 97-122) "December 15, 1981." "Referred to the Committee on Appropriations and ordered to be printed."

Oltem 996-A, 996-B (microfiche) 1. Budget — United States. 2. United States — Appropriations and expenditures. 3. Executive impoundment of appropriated funds — United States. I. United States. Congress. House. Committee on Appropriations. II. Title. III. Series: House document (United States. Congress (97th, 1st session: 1981). House); no. 97-122. OCLC 08891568

82-29273

Y 1.1/7:97-129

United States. General Accounting Office.

Review of deferrals: communication from the comptroller general of the United States transmitting his review of the deferrals of budget authority contained in the message from the president dated October 29, 1981 (House Document 97-105), pursuant to section 1014 (b) of Public Law 93-344.— Washington: U.S. G.P.O., 1982. 5 p.; 24 cm.— (House

document; no. 97-129) "January 25, 1982." "Referred to the Committee on Appropriations and ordered to be printed." ● Item 996-A, 996-B (microfiche) 1. United States — Appropriations and expenditures. 2. Executive impoundment of appropriated funds — United States. 3. Budget — United States. I. United States. Congress. House. Committee on Appropriations. II. Title. III. Series: House document (United States. Congress (97th, 2nd session: 1982). House); no. 97-129. OCLC 08887035

#### 82-29274

#### Y 1.1/7:97-132

United States. President (1981- : Reagan)

#### 82-29275

#### Y 1.1/7:97-134

United States. President (1981- : Reagan)

Supplemental appropriations: communication from the president of the United States transmitting additional proposed appropriation language for fiscal year 1982 for the Department of Agriculture.—Washington: U.S. G.P.O., 1982. 3 p.; 24 cm.— (House document; no. 97-134) "January 26, 1982." "Referred to the Committee on Appropriations and ordered to be printed." Item 996-A, 996-B (microfiche) 1. Budget—United States. 2. United States. Dept. of Agriculture—Appropriations and expenditures. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (97th, 2nd session: 1982). House); no. 97-134. OCLC 08887129

#### 82-29276

## Y 1.1/7:97-135

United States. President (1981-: Reagan)

Progress in Cyprus negotiations: communication from the president of the United States transmitting a report on progress toward conclusion of a negotiated solution of the Cyprus problem, pursuant to section 620C (c) of the Foreign Assistance Act of 1961, as amended. — Washington: U.S. G.P.O., 1982. iii, 4 p.; 24 cm. — (House document; no. 97-135) "January 28, 1981." "Referred to the Committee on Foreign Affairs and ordered to be printed." ● Item 996-A, 996-B (microfiche) 1. Cyprus — History — Cyprus Crisis, 1974- I. Reagan, Ronald. II. United States. Congress. House. Committee on Foreign Affairs. III. Title. IV. Series: House document (United States. Congress (97th, 2nd session: 1982). House); no. 97-135. OCLC 08891646

## 82-29277

#### Y 1.1/7:97-150

United States. President (1981-: Reagan)

Waiver extension: communication from the president of the United States transmitting notice of his intention to issue an executive order extending for an additional year the waiver of the application of restrictions governing the retransfer or reprocessing of nuclear fuel exported from the United States to the European Atomic Energy Community (EURATOM), pursuant to section 126a (2) of the Atomic Energy Act of 1954, as amended. — Washington: U.S. G.P.O., 1982. 2 p.; 24 cm. — (House document; no. 97-150) "Referred to the Committee on Foreign Affairs and ordered to be printed." "March 10, 1982." • Item 996-A, 996-B (microfiche) 1. Waiver — United States. 2. Reactor fuel reprocessing — United States. 3. Euratom. 4. Nuclear nonproliferation. I. Reagan, Ronald. II. United States. Congress. House. Committee on Foreign Affairs. III. Title. IV. Series: House document (United States. Congress (97th, 2nd session: 1982). House); no. 97-150. OCLC 08904786

## 82-29278

## Y 1.1/7:97-152

United States. President (1981-: Reagan)

Waiving certain requirements of the Agricultural Trade and Development Act of 1954: communication from the president of the United States transmitting notice of waiving the requirement of section 302(c) (1) (C) of the Agricultural Trade Development and Assistance Act of 1954 as amended, that at least 15 percent of the aggregate value of all agreements entered into under Title I in fiscal year 1981 also be entered into under the provisions of Title III, pursuant to section 302(c) (2), of the act. - Washington: U.S. G.P.O., 1982. 2 p.; 24 cm. - (House document; no. 97-152) "March 15. 1981." "Referred to the Committee on Foreign Affairs and ordered to be printed." Oltem 996-A, 996-B (microfiche) 1. Economic assistance, American. 2. Food relief, American. I. Reagan, Ronald. II. United States. Congress. House. Committee on Foreign Affairs. III. Title. IV. Series: House document (United States. Congress (97th, 2nd session: 1982). House); no. 97-152. OCLC 08894923

## 82-29279

#### Y 1.1/7:97-154

United States. President (1981-: Reagan)

Supplemental appropriations: communication from the president of the United States transmitting proposed supplemental appropriations for fiscal year 1982. — Washington: U.S. G.P.O., 1982. 2 p.; 24 cm. — (House document; no. 97-154) "March 18, 1982." "Referred to the Committee on Appropriations and ordered to be printed." — Item 996-A, 996-B (microfiche) 1. Budget — United States. 2. United States.— Appropriations and expenditures, 1982. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (97th, 2nd session: 1982). House); no. 97-154. OCLC 08903548

## 82-29280

## Y 1.1/7:97-165

Girl Scouts of the United States of America.

Annual report / Girl Scouts of the U.S.A. [Washington, D.C.?: U.S. G.P.O., v.: ill.; 24 cm. (House document / 97th Congress, 2d session; no. 97-165) Annual 32d report covering fiscal year ended Sept. 30, 1981. Description based on: 31st (Fiscal year 1980) Some vols. issued as part of: Boy Scouts of America. Annual report. ●Item 996-A, 996-B (microfiche) Main series: House document (United States. Congress. House) Continues: Girl Scouts of the United States of America. Report 1. Girl Scouts of the United States of America — Periodicals. I. Title. II. Series: House document (United States. Congress (97th, 2nd session: 1982). House); no. 97-165. OCLC 05698168

Y 1.1/7:97-174

Veterans of Foreign Wars of the United States.

Proceedings of the ... National Convention of the Veterans of Foreign Wars of the United States. Washington: U.S. G.P.O., v.: ports.; 24 cm. (House document / 97th Congress, 2d session; no. 97-174) Began with 59th, 1958. Spine title: National convention of the Veterans of Foreign Wars 82nd, Philadelphia, Pa., Aug. 14-20, 1981. Description based on: 81st (1980) ●Item 996-A, 996-B (microfiche) ISSN 0160-1474 Main series: House document (United States. Congress. House) Continues: Veterans of Foreign Wars of the United States. Proceedings of the national encampment of the Veterans of Foreign Wars of the United States I. Veterans of Foreign Wars of the United States. I. Veterans of Foreign Wars of the United States. Congress (97th, 2nd session: 1982). House); no. 97-174. E181V473 77-647000 //f82 369/.18 OCLC 02870747

82-29282

Y 1.1/7:97-180

United States. President (1981- : Reagan)

Constitutional amendment: message from the president of the United States transmitting a proposed amendment to the Constitution of the United States to allow voluntary prayer in public schools or other public institutions. — Washington: U.S. G.P.O., 1982. 3 p.; 24 cm. — (House document; no. 97-180) "May 18, 1982." "Message and accompanying papers referred to the Committee on the Judiciary and ordered to be printed." Item 996-A, 996-B (microfiche) 1. Schools — United States — Prayers. 2. Religion in public schools — United States. I. Reagan, Ronald. II. United States. Congress. House. Committee on the Judiciary. III. Title. IV. Series: House document (United States. Congress (97th, 2nd session: 1982). House); no. 97-180. OCLC 08899791

82-29283

Y 1.1/7:97-193

United States. President (1981- : Reagan)

Deferrals: message from the president of the United States transmitting seven new deferrals of budget authority, and two revisions to previously-reported deferrals, pursuant to sections 1013(a) and 1014(c) of Public Law 93-344. — Washington: U.S. G.P.O., 1982. 16 p.; 24 cm. — (House document; no. 97-193) "June 7, 1982." "Referred to the Committee on Appropriations and ordered to be printed." Item 996-A, 996-B (microfiche) 1. United States — Appropriations and expenditures. 2. Executive impoundment of appropriated funds — United States. 3. Budget — United States. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (97th, 2nd session: 1982). House); no. 97-193. OCLC 08899792

82-29284

Y 1.1/7:97-195

United States. General Accounting Office.

Report of a deferral: communication from the comptroller general of the United States transmitting a report on a deferral of budget authority for the Coast Guard's acquisition, construction, and improvement account, pursuant to Title 10 of the Impoundment Control Act.—Washington: U.S. G.P.O., 1982. 3 p.; 24 cm.— (House document; 97-195) "June 10, 1982." "Referred to the Committee on Appropriations and ordered to be printed." Title 996-A, 996-B (microfiche) 1. United States. Coast Guard—Appropriations and expenditures. 2. Executive impoundment of appropriated funds. 3. Budget—United States. I. United States. Congress. House. Committee on Appropriations. II. Title.

III. Series: House document (United States. Congress (97th, 2nd session: 1982). House); no. 97-195. OCLC 08891141

82-29285

Y 1.1/7:97-200

United States. President (1981- : Reagan)

Extending the international agreement with Poland concerning fisheries off the coast of the United States: message from the president of the United States transmitting an extension of an international fishery agreement between the United States and Poland, pursuant to section 203(a) of Public Law 94-265. — Washington: U.S. G.P.O., 1982. iv, 19 p.; 24 cm. — (House document; no. 97-200) "June 21, 1982." "Referred to the Committee on Merchant Marine and Fisheries and ordered to be printed." — Item 996-A, 996-B (microfiche) 1. Fishery management, International — United States. 2. Fishery management, International — Poland. I. Reagan, Ronald. II. United States. Congress. House. Committee on Merchant Marine and Fisheries. III. Title. IV. Series: House document (United States. Congress (97th, 2nd session: 1982). House); no. 97-200. OCLC 08892196

82-29286

Y 1.1/7:97-201

United States. President (1981- : Reagan)

Supplemental appropriations: communication from the president of the United States transmitting proposed supplemental appropriations for the fiscal year 1982 and an amendment to the request for appropriations for the fiscal year 1983 for the Department of the Treasury.—Washington: U.S. G.P.O., 1982. 5 p.; 24 cm.— (House document; no. 97-201) "June 21, 1982." "Referred to the Committee on Appropriations and ordered to be printed." The Microfiche of the Treasury—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1983. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (97th, 2nd session: 1982). House); no. 97-201. OCLC 08894877

82-29287

Y 1.1/7:97-202

United States. President (1981- : Reagan)

Proposed legislation entitled "The Educational Opportunity and Equity Act of 1982": communication from the president of the United States transmitting a draft of proposed legislation to amend the Internal Revenue Code of 1954 to provide federal income tax credit for tuition. — Washington: U.S. G.P.O., 1982. 18 p.; 24 cm. — (House document; no. 97-202) "June 22, 1982." "Referred to the Committee on Ways and Means and ordered to be printed." ●Item 996-A, 996-B (microfiche) 1. Tax credits — United States. 2. Education — United States — Finance. 3. Church schools — United States — Finance. I. Reagan, Ronald. II. United States. Congress. House. Committee on Ways and Means. III. Title. IV. Series: House document (United States. Congress (97th, 2nd session: 1982). House); no. 97-202. OCLC 08885310

82-29288

Y 1.1/7:97-206

United States. President (1981- : Reagan)

Supplemental appropriations: message from the president of the United States transmitting proposed supplemental appropriations for fiscal year 1982 and amendments to the request for appropriations for fiscal year 1983. — Washington: U.S. G.P.O., 1982. 9 p.; 24 cm. — (House document; no. 97-206) "Message and accompanying papers referred to the Committee on Appropriations and ordered to be printed."

#### 82-29289

#### Y 1.1/7:97-207

United States. General Accounting Office.

Review of deferrals: communication from comptroller general of the United States transmitting his review of seven new deferrals of budget authority and revisions to two previously reported deferrals, contained in the message from the president dated June 2, 1982, (House document 97-193), pursuant to sections 1013(a) and 1014(c) of Public Law 93-344.— Washington: U.S. G.P.O., 1982. 10 p.; 24 cm.— (House document; no. 97-207) "July 1, 1982." "Referred to the Committee on Appropriations and ordered to be printed." The Defence of appropriated funds—United States. 2. United States.—Appropriations and expenditures. 3. Budget—United States. I. United States. Congress. House. Committee on Appropriations. II. Title. III. Series: House document (United States. Congress (97th, 2nd session: 1982). House); no. 97-207. OCLC 08900028

#### 82-29290

#### Y 1.1/7:97-209

Cumulative report on rescissions and deferrals : communication from the Director, Office of Management and Budget, Executive Office of the President, transmitting a cumulative report on rescissions and deferrals of budget authority, pursuant to section 1014(e) of Public Law 93-344. Washington: U.S. G.P.O., v.; 24 cm. (House document / 97th Congress, 2d B (microfiche) ISSN 0271-8030 Main series: House document (United States. Congress. House) 1. Executive impoundment of appropriated funds - United States - Statistics - Periodicals. 2. United States - Appropriations and expenditures - Statistics - Periodicals. I. United States. Office of Management and Budget. II. Series: House document (United States. Congress (97th, 2nd session: 1982). House); no. 97-209. HJ273.5.I4U54a 80-645042 //r81 336.1 OCLC 02864748

#### 82-29291

#### Y 1.1/7:97-225

Cumulative report on rescissions and deferrals: communication from the Director, Office of Management and Budget, Executive Office of the President, transmitting a cumulative report on rescissions and deferrals of budget authority, pursuant to section 1014(e) of Public Law 93-344. Washington: U.S. G.P.O., v.; 24 cm. (House document / 97th Congress, 2d session; no. 97-225) Monthly Title from cover. Aug. 1, 1982. Description based on: Oct. 1980. Item 996-A, 996-B (microfiche) ISSN 0271-8030 Main series: House document (United States. Congress. House) 1. Executive impoundment of appropriated funds—United States—Statistics—Periodicals. 2. United States—Appropriations and expenditures—Statistics—Periodicals. I. United States. Office of Management and Budget. II. Series: House document (United States. Congress (97th, 2nd session: 1982). House); no. 97-225. HJ273.5.I4U54a 80-645042 //r81 336.1 OCLC 02864748

#### 82-29292

## Y 1.1/7:97-235/pt.8 Y 1.1/7:97-235/pt.10

Y 1.1/7:97-235/pt.15

United States. President (1981 : Reagan)

Additions to the national wild and scenic rivers system and the national wilderness preservation system : message from the president of the United States transmitting proposed legislation to designate additional rivers as components of the national wild and scenic rivers system, and for other purposes. - Washington: U.S. G.P.O., 1982- v.: ill., maps; 26 cm. - (House document; no. 97-235/pt. 8) (House document ; no. 97-235/pt. 10) (House document ; no. 97-235/pt. 15) "Referred to the Committee on Interior and Insular Affairs and ordered to be printed." "September 13, 1982"—Pts. 8, 10, and 15. Bibliography: pt. 15, p. 143-149. • Item 996-A, 996-B (microfiche) 1. Wild and scenic rivers — Law and legislation - United States. 2. Wilderness areas - Law and legislation - United States. I. Reagan, Ronald. II. United States. Congress. House. Committee on Interior and Insular Affairs. III. Title. IV. Series: House document (United States. Congress (97th, 2nd session: 1982). House); no. 97-235/pt. 8. V. Series: House document (United States. Congress (97th, 2nd session: 1982). House); no. 97-235/pt. 10. VI. Series: House document (United States, Congress (97th, 2nd session: 1982). House); no. 97-235/pt. 15. OCLC 08903116

## HOUSE REPORTS

House reports are available from the House Documents Room unless otherwise indicated.

#### 82-29293

#### Y 1.1/8:97-279

United States. Congress. House. Committee on Government Operations.

Continued failure of departments and agencies to take effective action on audit findings: eleventh report / by the Committee on Government Operations. — Washington: U.S. G.P.O., 1981. v, 25 p.; 24 cm. — (House report; no. 97-279) "October 20, 1981." Includes bibliographical references. — Item 1008-C, 1008-D (microfiche) 1. United States — Executive departments. 2. Accounting — United States. I. Title. II. Series: United States. Congress (97th, 1st session: 1981). House. Report; no. 97-279. OCLC 08856301

#### 82-29294

#### Y 1.1/8:97-358

United States. Congress. House. Committee on Interior and Insular Affairs.

Withdrawing certain lands in Mono County, Calif., from settlement, sale, location, or entry for the purpose of protecting the watershed supplying water to the city of Los Angeles, and to rescind such withdrawal for certain other lands in Mono County, Calif.: report (to accompany H.R. 2475) (including the cost estimate of the Congressional Budget Office). — [Washington, D.C.: U.S. G.P.O., 1981] 4 p.; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives; no. 97-358) Caption title. "December 4, 1981."

The monostructure of the congression of Representatives; no. 97-358. Caption it le. "Beries: United States. Congress (97th, 1st session: 1981). House. Report; no. 97-358. OCLC 08862503

Y 1.1/8:97-385

United States. Congress. House. Committee on Foreign Affairs.

Czechoslovakian Claims Settlement Act of 1981: report together with additional views (to accompany H.R. 5125) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.: U.S. G.P.O., 1981] 19 p.; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives; no. 97-385) Caption title. "December 10, 1981."

Tem 1008-C, 1008-D (microfiche) 1. United States — Claims vs. Czechoslovakia. 2. Government liability (International law) 3. Public trustees — United States. I. Title. II. Series: United States. Congress (97th, 1st session: 1981). House. Report; no. 97-385. OCLC 08898938

#### 82-29296

## Y 1.1/8:97-484

United States. Congress. House. Committee on Science and Technology.

#### 82-29297

#### Y 1.1/8:97-487

United States. Congress. House. Committee on Appropriations. Resolution disapproving deferral of budget authority (Department of Energy): report (to accompany H. Res. 411).—
[Washington, D.C.: U.S. G.P.O., 1982] 4 p.; 24 cm.—
(Report / 97th Congress, 2d session, House of Representatives; 97-487) Caption title. "April 27, 1982." • Item 1008-C, 1008-D (microfiche) 1. United States. Dept. of Energy—
Appropriations and expenditures. 2. Executive impoundment of appropriated funds—United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982).
House. Report; no. 97-487. OCLC 08899004

#### 82-29298

## Y 1.1/8:97-495

United States. Congress. House. Committee on the Judiciary. Piracy and Counterfeiting Amendments Act of 1982: report (to accompany H.R. 3530) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.: U.S. G.P.O., 1982] 14 p.; 24 cm. — (Report / 97th Congress, 2d session, House of Representatives; no. 97-495) Caption title. "April 29, 1982." ●Item 1008-C, 1008-D (microfiche) 1. Copyright — United States. 2. Moving-pictures — United States. 3. Sound — Recording and reproducing. 4. Counterfeits and counterfeiting — United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-495. OCLC 08862616

#### 82-29299

#### Y 1.1/8:97-539

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Authorization for appropriations of maritime programs for fiscal year 1983: report together with additional and dissenting views (to accompany H.R. 5723) (including cost estimate and comparison of the Congressional Budget Office). — [Washington, D.C.: U.S. G.P.O., 1982] 32 p.; 24 cm.—

(Report / 97th Congress, 2d session, House of Representatives; no. 97-539) Caption title. "May 17, 1982." ● Item 1008-C, 1008-D (microfiche) I. United States. Dept. of Transportation — Appropriations and expenditures. 2. Merchant marine — United States. 3. Merchant ships — United States. 4. United States — Defenses. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-539. OCLC 08892447

#### 82-29300

#### Y 1.1/8:97-565/pt.2

United States. Congress. House. Committee on Agriculture.

Futures Trading Act of 1982: report together with additional views (to accompany H.R. 5447) (including cost estimate of the Congressional Budget Office).—[Washington, D.C.: U.S. G.P.O., 1982-] v.; 24 cm.— (Rept. / 97th Congress, 2d session, House of Representatives; 97-565/pt.2) Caption title. "Committee on Energy and Commerce"—Pt. 2. "June 21, 1982"—Pt. 2. • Item 1008-C, 1008-D (microfiche) 1. Commodity exchanges—Law and legislation—United States. I. United States. Congress, House. Committe on Energy and Commerce. II. Title. III. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-565/pt.2. OCLC 08616273

#### 82-29301

#### Y 1.1/8:97-609

United States. Congress. House. Committee on Ways and Means.

Temporary increase in public debt limit: report (to accompany H.R. 6595). — [Washington, D.C.: U.S. G.P.O., 1982] 20 p.; 24 cm. — (Report / 97th Congress, 2d session, House of Representatives'; no. 97-609) Caption title. "June 16, 1982." ● Item 1008-C, 1008-D (microfiche) 1. Debts, Public — United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-609. OCLC 08856716

#### 82-29302

#### Y 1.1/8:97-616

United States. Congress. House. Committee on Interior and Insular Affairs.

Authorizing the exchange of certain land held by the Navajo tribe and the Bureau of Land Management, and for other purposes: report (to accompany H.R. 3589) (including the cost estimate of the Congressional Budget Office).—
[Washington, D.C.: U.S. G.P.O., 1982] 7 p.; 24 cm.—
(Report / 97th Congress, 2d session, House of Representatives; no. 97-616) Caption title. "June 21, 1982." Item 1008-C, 1008-D (microfiche) 1. Indians of North America — New Mexico — Land transfers. 2. Navajo Indians — Land transfers. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-616. OCLC 08864306

#### 82-29303

#### Y 1.1/8:97-622

United States. Congress. House. Committee on Foreign Affairs. Humanitarian assistance for the people of Lebanon: report (to accompany H.R. 6631) (including cost estimate of the Congressional Budget Office). ─[Washington, D.C.: U.S. G.P.O., 1982] 7 p.; 24 cm. ─ (Report / 97th Congress, 2d session, House of Representatives; no. 97-622) Caption title. "June 23, 1982." ●Item 1008-C, 1008-D (microfiche) 1. Food relief, American ─ Lebanon. 2. Emergency medical services ─ Lebanon. 3. Emergency housing ─ Lebanon. 4. Emergency water supply ─ Lebanon. 5. Disaster relief ─ Lebanon. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-622. OCLC 08857123

#### Y 1.1/8:97-625

United States. Congress. House. Committee on Science and Technology.

Risk Analysis Research and Demonstration Act of 1982: report (to accompany H.R. 6159) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.: U.S. G.P.O., 1982] 11 p.; 24 cm. — (Report / 97th Congress, 2d session, House of Representatives; no. 97-625) Caption title. "June 24, 1982." — Item 1008-C, 1008-D (microfiche) 1. Risk — United States. 2. Probabilities. 3. Decision-making. 4. Administrative agencies — Law and legislation — United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-625. OCLC 08879046

#### 82-29305

## Y 1.1/8:97-628

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Ocean and Coastal Resources Management and Development Block Grant Act: report together with additional and dissenting views (to accompany H.R. 5543) (including cost estimate of the Congressional Budget Office).— [Washington, D.C.: U.S. G.P.O., 1982] 80 p.: maps; 24 cm.— (Report / 97th Congress, 2d session, House of Representatives; no. 97-628) Caption title. "June 29, 1982." Includes bibliographical references. Item 1008-C, 1008-D (microfiche) 1. Oil and gas leases—United States. 2. Federal aid to regional planning—United States. 3. Coastal zone management—Law and legislation—United States. 4. Revenue sharing—United States. I. Title. II. Series: United States. Congress (97th, 2nd session; 1982). House. Report; no. 97-628.

#### 82-29306

#### Y 1.1/8:97-629

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

#### 82-29307

## Y 1.1/8:97-631

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 5617: report (to accompany H. Res. 520). — [Washington, D.C.: U.S. G.P.O., 1982] [1] leaf; 24 cm. — (Report / 97th Congress, 24 session, House of Representatives; no. 97-631) Caption title. "July 13, 1982." ● Item 1008-C, 1008-D (microfiche) 1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-631. OCLC 08867848

#### 82-29308

## Y 1.1/8:97-633

United States. Congress. House. Committee on Rules.

 Bills, Legislative — United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-633. OCLC 08864398

## 82-29309

#### Y 1.1/8-97-634

United States. Congress. House. Committee on the District of Columbia.

District of Columbia revenue bonds for educational expenses amendment: report (to accompany H.R. 6276) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.: U.S. G.P.O., 1982] 4 p.; 24 cm. — (Report / 97th Congress, 2d session, House of Representatives; no. 97-634) Caption title. "July 15, 1982." Item 1008-C, 1008-D (microfiche) 1. Bonds — Washington (D.C.) 2. Education, Higher — Washington (D.C.) 3. Universities and colleges — Washington (D.C.) — Finance. 4. Educational fund raising. 1. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-634. OCLC 08868173

#### 82-29310

#### Y 1.1/8:97-638

United States. Congress. House. Committee on Interior and Insular Affairs.

Withdrawing certain lands from mineral leasing, and for other purposes: report together with supplemental and additional views (to accompany H.R. 6542) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.: U.S. G.P.O., 1982] 32 p.; 24 cm. — (Report / 97th Congress, 2d session, House of Representatives; no. 97-638) Caption title. "July 19, 1982." — Item 1008-C, 1008-D (microfiche) 1. Mineral industries — Environmental aspects — United States. 2. Wilderness areas — Law and legislation — United States. 3. Oil and gas leases — United States. 4. Mining leases — United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-638. OCLC 08894889

## 82-29311

## Y 1.1/8:97-642

United States. Congress. House. Committee on Science and Technology.

Allocation of budget totals for fiscal year ...: submitted pursuant to section 302(b) of the Congressional Budget Act of 1974 by the Committee on Science and Technology. Washington: U.S. G.P.O., v.; 24 cm. (House report / 97th Congress, 2d session; no. 97-642) Description based on: Fiscal year 1981. Report covers fiscal year 1983. Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Science and Technology—Periodicals. 2. United States—Appropriations and expenditures—Periodicals. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-642. OCLC 05112742

#### 82-29312

#### Y 1.1/8:97-643

United States. Congress. House. Committee on the Judiciary.

American Ex-prisoners of War: report (to accompany H.R. 5380) (including the cost estimate of the Congressional Budget Office).—[Washington, D.C.: U.S. G.P.O., 1982]
11 p.; 24 cm.— (Report / 97th Congress, 2d session, House of Representatives; no. 97-643) Caption title. "July 20, 1982." 

Item 1008-C, 1008-D (microfiche) 1. American Ex-prisoners of War, inc. 2. Prisoners of war—United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-643. OCLC 08867891

#### Y 1.1/8:97-645

United States. Congress. House. Committee on Ways and Means.

Report of the Committee on Ways and Means pursuant to section 302(b) of the Congressional Budget Act of 1974. Washington: U.S. G.P.O., v.; 24 cm. (Report / 97th Congress, 2d session, House of Representatives; no. 97-645) July 20, 1982. Description based on: Feb. 5, 1981. Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Ways and Means—Periodicals. 2. United States—Appropriations and expenditures—Periodicals. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-645. OCLC 05228099

#### 82-29314

## Y 1.1/8:97-649

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 5427: report (to accompany H. Res. 529). — [Washington, D.C.: U.S. G.P.O., 1982] [1] leaf; 24 cm. — (Report / 97th Congress, 2d session, House of Representatives; no. 97-649) Caption title. "July 20, 1982." ●Item 1008-C, 1008-D (microfiche) 1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-649. OCLC 08892396

#### 82-29315

## Y 1.1/8:97-650

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2329: report (to accompany H. Res. 530). — [Washington, D.C.: U.S. G.P.O., 1982] [1] leaf; 24 cm. — (Report / 97th Congress, 2d session, House of Representatives; no. 97-650) Caption title. "July 20, 1982." ● Item 1008-C, 1008-D (microfiche) 1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report: no. 97-650. OCLC 08879429

## 82-29316

#### Y 1.1/8:97-653

United States. Congress. House. Committee on Appropriations. Resolution disapproving deferral of budget authority (Department of the Interior): report (to accompany H. Res. 474).—[Washington, D.C.: U.S. G.P.O., 1982] 2 p.; 24 cm.— (Report / 97th Congress, 2d session, House of Representatives; no. 97-653) Caption title. "July 22, 1982."

• Item 1008-C, 1008-D (microfiche) 1. United States. Dept. of the Interior — Appropriations and expenditures. 2. Executive impoundment of appropriated funds— United States. 3. Budget— United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-653. OCLC 08887004

## 82-29317

#### Y 1.1/8:97-654

United States. Congress. House. Committee on Appropriations. Resolution disapproving deferral of budget authority (Department of the Interior): report (to accompany H. Res. 475).—[Washington, D.C.: U.S. G.P.O., 1982] 2 p.; 24 cm.— (Report / 97th Congress, 2d session, House of Representatives; no. 97-654) Caption title. "July 22, 1982." Item 1008-C, 1008-D (microfiche) 1. United States. Dept. of the Interior—Appropriations and expenditures. 2. Budget—United States. 3. Executive impoundment of appropriated funds—United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-654. OCLC 08880430

#### 82-29318

#### Y 1.1/8:97-655

United States. Congress. House. Committee on Appropriations. Resolution disapproving deferral of budget authority (Department ofthe Interior): report (to accompany H. Res. 476).—[Washington, D.C.: U.S. G.P.O., 1982] 2 p.; 24 cm.— (Report / 97th Congress, 2d session, House of Representatives; no. 97-655) Caption title. "July 22, 1982." • Item 1008-C, 1008-D (microfiche) 1. United States. Dept. of the Interior — Appropriations and expenditures. 2. Executive impoundment of appropriated funds — United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-655. OCLC 08886976

#### 82-29319

#### Y 1.1/8:97-656

United States. Congress. House. Committee on Appropriations. Resolution disapproving deferral of budget authority (Department of Energy): report (to accompany H. Res. 479).— Washington, D.C.: U.S. G.P.O., 1982. 2 p.; 24 cm.— (Report / 97th Congress, 2d session, House of Representatives; no. 97-656) Caption title. "July 22, 1982." Item 1008-C, 1008-D (microfiche) 1. United States. Dept. of Energy—Appropriations and expenditures. 2. Budget—United States. 3. Executive impoundment of appropriated funds—United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-656. OCLC 08891605

#### 82-29320

## Y 1.1/8:97-658

United States. Congress. House. Committee on Appropriations. Resolution disapproving deferral of budget authority (Department of the Interior): report (to accompany H. Res. 494).—[Washington, D.C.: U.S. G.P.O., 1982] 2 p.; 24 cm.— (Report / 97th Congress, 2nd session, House of Representatives; no. 97-658) Caption title. "July 22, 1982." Item 1008-C, 1008-D (microfiche) 1. United States. Dept. of the Interior—Appropriations and expenditures. 2. Budget—United States. 3. Executive impoundment of appropriated funds—United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-658. OCLC 08883345

## 82-29321

## Y 1.1/8:97-661

United States. Congress. House. Committee on Veterans' Affairs.

Report of the Committee on Veterans' Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974. Washington: U.S. G.P.O., v.; 24 cm. (Report / 97th Congress, 2d session, House of Representatives; no. 97-661) July 23, 1982. Description based on: June 16, 1981. Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Veterans' Affairs—Periodicals. 2. United States—Appropriations and expenditures—Periodicals. 1. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-661. OCLC 05193407

## 82-29322

#### Y 1.1/8:97-666

United States. Congress. House. Committee on Foreign Affairs.

Caribbean-Central America Economic Revitalization Act of 1982: report together with additional views (to accompany H.R. 6755) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.: U.S. G.P.O., 1982] 20 p.; 24 cm. — (Report / 97th Congress, 2d session, House of Representatives; no. 97-666) Caption title. "July 26, 1982." Item 1008-C, 1008-D (microfiche) 1. Economic

assistance, American — Caribbean area. 2. Community development — Caribbean area. 3. Federal aid to regional planning — Caribbean area. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-666. OCLC 08899941

#### 82-29323

#### Y 1.1/8:97-672

United States. Congress. House. Committee on Rules.

#### 82-29324

## Y 1.1/8:97-673

United States. Congress. House. Committee on Appropriations. Supplemental appropriations bill, 1982: report together with additional views (to accompany H.R. 6863). — [Washington, D.C.: U.S. G.P.O., 1982] 214 p.; 24 cm. — (Report / 97th Congress, 2d session, House of Representatives; no. 97-673) Caption title. "July 27, 1982." ●Item 1008-C, 1008-D (microfiche) 1. Budget — United States. 2. United States — Appropriations and expenditures, 1982. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-673. OCLC 08857070

#### 87.70374

#### Y 1.1/8:97-689

United States. Congress. House. Committee on Interior and Insular Affairs.

Subdivision among subcommittees of budget allocation for fiscal year ... / House of Representatives, Committee on Interior and Insular Affairs. Washington: U.S. G.P.O., v.; 24 cm. (House report / 97th Congress, 2d session; no. 97-689) Description based on: 1983. Report covers fiscal year 1983.

• Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Interior and Insular Affairs — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-689. OCLC 05198547

#### 82-29326

#### Y 1,1/8:97-694

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Report of the Committee on Merchant Marine and Fisheries pursuant to section 302(b)(2) of the Congressional Budget Act of 1974. Washington: U.S. G.P.O., v.; 24 cm. (Report / 97th Congress, 2d session, House of Representatives; no. 97-694) Aug. 3, 1982. Description based on: Aug. 3, 1982. Ottem 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Merchant Marine and Fisheries — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-694. OCLC 05232126

#### 82-29327

#### Y 1.1/8:97-703

United States. Congress. House. Committee on Agriculture.

Allocation of budget totals for fiscal year ...: report submitted pursuant to section 302 of the Congressional Budget Act of 1974 by the Committee on Agriculture. Washington: U.S.

G.P.O., v.; 24 cm. (Report / 97th Congress, 2d session, House of Representatives; no. 97-703) Description based on: Fiscal year 1981. Report covers fiscal years 1982 and 1983. Supplements accompany some issues. Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Agriculture — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-703. OCLC 05198465

#### 82-2932

## Y 1.1/8:97-705

United States. Congress. House. Committee on Education and Labor.

Report of the Committee on Education and Labor pursuant to section 302(b) of the Congressional Budget Act of 1974. Washington: U.S. G.P.O, v.; 24 cm. (Report / 97th Congress, 2d session, House of Representatives; no. 97-705) Annual Aug. 10, 1982. Description based on: July 23, 1981. Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Education and Labor — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-705. OCLC 05112625

#### 82-29329

## Y 1.1/8:97-721

United States. Congress. House. Committee on Appropriations.

Departments of Commerce, Justice, and State, the Judiciary and related agencies appropriation bill, fiscal year 1983: report (to accompany H.R. 6957). — [Washington, D.C.: U.S. G.P.O., 1982] 87 p.; 24 cm. — (Report / 97th Congress, 2d session, House of Representatives; no. 97-721) Caption title. "August 10, 1982." ■ Item 1008-C, 1008-D (microfiche) 1. United States — Appropriations and expenditures, 1983. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-721. OCLC 08856776

#### 82-29330

#### Y 1.1/8:97-726

United States. Congress. House. Committee on Appropriations. Military construction appropriation bill, 1983: report (to accompany H.R. 6968).— [Washington, D.C.: U.S. G.P.O., 1982] 97 p.; 24 cm.— (Report / 97th Congress, 2d session, House of Representatives; no. 97-726) Caption title. "August 11, 1982." • Ditem 1008-C, 1008-D (microfiche) 1. United States—Armed Forces—Military construction operations. 2. United States. Dept. of Defense—Appropriations and expenditures. 3. United States—Appropriations and expenditures, 1983. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; 97-726. OCLC 08891700

## 82-29331

#### Y 1.1/8:97-731

United States. Congress. House. Committee on Government Operations. Subcommittee on Government Information and Individual Rights.

Security classification policy and executive order 12356: twenty-ninth report / by the Committee on Government Operations. — Washington: U.S. G.P.O., 1982. v, 49 p.; 24 cm. — (House report; no. 97-731) "August 12, 1982." "Government Information and Individual Rights Subcommittee"—P. II. Includes bibliographical references. Item 1008-C, 1008-D (microfiche) 1. Security classification (Government documents) — United States. 2. Government information — United States. 3. Defense information, Classi-

## House of Representatives

fied — United States 4. United States — National security. I. Title. II. Series: United States. Congress (97th, 2nd session : 1982). House. Report; no. 97-731. OCLC 08899461

#### 82,20332

#### Y 1.1/8:97-751

United States. Congress. House. Committee on Energy and Commerce.

Communications Technical Amendments Act of 1982: report together with additional views (to accompany H.R. 5008) (including cost estimate of the Congressional Budget Office).— [Washington, D.C.: U.S. G.P.O., 1982] 81 p.; 24 cm.— (Report / 97th Congress, 2d session, House of Representatives; 97-751) Caption title. "August 17, 1982." [Item 1008-C, 1008-D (microfiche) 1. United States. Federal Communications Commission. 2. Citizens band radio—Law and legislation—United States. 3. Amateur radio stations—Law and legislation—United States. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; 97-751. OCLC 08877191

#### 82-20333

## Y 1.1/8:97-764

United States. Congress. House. Committee on Appropriations.

Urgent supplemental appropriation for the Department of Labor: report (to accompany H.J. Res. 562). — [Washington, D.C.: U.S. G.P.O., 1982] 8 p.; 24 cm. — (Report / 97th Congress, 2d session, House of Representatives; no. 97-764) Caption title. "August 18, 1982." ● Item 1008-C, 1008-D (microfiche) 1. United States. Dept. of Labor — Appropriations and expenditures. 1. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-764. OCLC 08876352

#### 82-29334

#### Y 1.1/8:97-783

United States. Congress. House. Committee on Appropriations.

Department of Transportation and related agencies appropriation bill, 1983: report (to accompany H.R. 7019). —
[Washington, D.C.: U.S. G.P.O., 1982] 99 p.; 24 cm. —
(Report / 97th Congress, 2d session, House of Representatives; no. 97-783) Caption title. "August 19, 1982." ●Item 1008-C, 1008-D (microfiche) 1. United States. Dept. of Transportation — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1983. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; 97-783. OCLC 08884269

#### 82,20335

#### Y 1.1/8:97-800

United States. Congress. House. Committee on Appropriations. Agriculture, rural development, and related agencies appropriation bill, 1983: report (to accompany H.R. 7072). — [Washington, D.C.: U.S. G.P.O., 1982] 139 p.; 24 cm. — (Report / 97th Congress, 2d session, House of Representatives; no. 97-800) Caption title. "September 9, 1982." Includes index. ●Item 1008-C, 1008-D (microfiche) 1. United States. Dept. of Agriculture—Appropriations and expenditures. 2. Agriculture—United States. 3. Agricultural credit — United States. 4. United States — Appropriations and expenditures, 1983. I. Title. II. Series: United States. Congress (97th, 2nd session: 1982). House. Report; no. 97-800. OCLC 08883440

#### HOUSE OF REPRESENTATIVES

## 82-29336

## Y 1.2/5:976/supp.5/v.1-2

## United States.

[Laws, etc.] United States code. Supplement / prepared and published under authority of Title 2, U.S. code, section

285b, by the Office of the Law Revision Counsel of the House of Representatives. Washington: The Office: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 27 cm. Annual \$28.00 (v.1) \$28.00 (v.2) Began with 1940 ed. "Containing the general and permanent laws of the United States." Previously classed: Y 4.J 89/1:Un 3/3/ 1976 ed., suppl. 5, covering the 95th and the 96th Congresses, and the 97th Congress, 1st session, Jan. 4, 1977-Jan. 25, 1982, v. 1-2. Description based on: Suppl. III, v. 3 (1976 ed.) Contents: v. 1. Tittle 1-14. General provision to Coast Guard - v. 2. Title 15-20. Commerce and trade to Education. Published by the Committee on Revision of the Laws, 1940-; by the Committee on the Judiciary of the House of Representatives, 1946-74. S/N 052-001-00191-5 (v.1); 052-001-00192-3 (v.2) Continues: United States. Laws, etc. Code of the laws of the United States of America of a general and permanent character. Supplement 1. Law - United States - Periodicals. I. United States. Congress. House. Office of the Law Revision Counsel. II. United States. Congress. House. Committee on the Judiciary. III. United States. Congress. House. Committee on Revision of the Laws. IV. Title. OCLC 05003916

## ADVISORY COMMISSION ON PUBLIC DIPLOMACY Washington, DC 20520

## 82-29337

## Y 3.Ad 9/12:1/980

United States Advisory Commission on Public Diplomacy.

Report / United States Advisory Commission on Public Diplomacy. [Washington, D.C.]: The Commission, 1980. United States Advisory Commission on Public Diplomacy, Washington, D.C. 20547 1 v.: ill.; 26 cm. 1980. Other title: Report on the International Communication Agency Title from cover. 1980. Item 1049-L ISSN 0734-3663 Continued by: United States Advisory Commission on Public Diplomacy. Report of the United States Advisory Commission on Public Diplomacy 1. United States Advisory Commission on Public Policy — Periodicals. 2. United States — Foreign opinion — Periodicals. Key Title: Report - United States Advisory Commission on Public Diplomacy I. Title. sc-82008029 OCLC 07646687

#### 82-29338

## Y 3.Ad 9/12:1/982

United States Advisory Commission on Public Diplomacy.

Report of the United States Advisory Commission on Public Diplomacy. [Washington, D.C.]: The Commission, 1982- United States Advisory Commission on Public Diplomacy, Washington, D.C. 20547 v.: ill. (some col.); 28 cm. 1982- Title from cover. 1982. Item 1049-L Continues: United States Advisory Commission on Public Diplomacy. Report ISSN 0734-3663 1. United States Advisory Commission on Public Diplomacy—Periodicals. 2. United States—Foreign opinion—Periodicals. I. Title. OCLC 08856915

## NATIONAL COMMISSION ON AIR QUALITY Washington, DC 20003

82-29339

Y 3.Ai 7/5:10/23

## APPALACHIAN REGIONAL COMMISSION Washington, DC 20235

82-29340

Y 3.Ap 4/2:1/980

Appalachian Regional Commission.

## CONSUMER PRODUCT SAFETY COMMISSION Washington, DC 20207

82-29341

Y 3.C 76/3:1/981

U.S. Consumer Product Safety Commission.

Annual report / U.S. Consumer Product Safety Commission. Washington, D.C.: The Commission: For sale by the National Technical Information Service, National Technical Information Service, Springfield, VA 22161 v.: ill.; 28 cm. Annual Description based on: Fiscal year 1980. Report covers fiscal year 1981. Item 1062-C-5 (microfiche) ISSN 0095-8190 1. Consumer protection — United States—Periodicals. 2. U.S. Consumer Product Safety Commission—Periodicals. Key Title: Annual report - U.S. Consumer Product Safety Commission I. Title. HC110.C63U47a 75-640423 //r81 353.008/2 OCLC 01798266

## NATIONAL COMMISSION FOR EMPLOYMENT POLICY Washingon, DC 20005

82-29342

Y 3.Em 7/3:1/7

United States. National Commission for Employment Policy.

Annual report / National Commission for Employment Policy. Washington, D.C.: The Commission, 1980- National Commission for Employment Policy, 1522 K St., NW, Suite 300, Washington, D.C. 20005 v.: ill.; 28 cm. (1981-: Report; no. 13) Annual 6th (1980)- Distinctive title: Federal interest in employment and training 1981 Cover title: Annual report to the President and the Congress 1980 7th, Oct. 1981. Item 1089 (microfiche) Main series: United States. National Commission for Employment Policy. Report Continues: United States. National Commission for Employment Policy. Annual report to the President and the Congress of Policy. Annual report to the President and the Congress of Policy. Annual report to the President and the Congress of Policy. Annual report to the President and the Congress of Policy. Annual report to the President and the Congress of Policy.

7927 1. United States. National Commission for Employment Policy—Periodicals. 2. Manpower policy—United States—Periodicals. 1. United States. National Commission for Employment Policy. Annual report to the President and the Congress. II. United States. National Commission for Employment Policy. Federal interest in employment and training. III. Title. IV. Series: United States. National Commission for Employment Policy. Report; no. 13. OCLC 07895243

82-29343

Y 3.Em 7/3:9/37

## FEDERAL LABOR RELATIONS AUTHORITY Washington, DC 20424

82-29344

Y 3.F 31/21-3:8 L 11

Unfair labor practice case handling manual. — Washington, D.C.: Office of the General Counsel, Federal Labor Relations Authority, 1982. iv, 80 leaves: forms; 28 cm. — (FLRA doc.; 1224) Cover title. ●Item 1061-G-5 1. Office practice. 2. Unfair labor practices — United States. 3. Arbitration, Industrial — Handbooks, manuals, etc. I. United States. Federal Labor Relations Authority. Office of the General Counsel. II. Series. OCLC 08899067

## UNITED STATES CAPITOL HISTORICAL SOCIETY

82-29345

Y 3.H 62/2:9/983

We the people (Washington, D.C.)

We the people: [calendar]. [Washington, D.C.: United States Capitol Historical Society: Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.: col. ill.; 24 x 29 cm. Annual \$3.50 Title from cover. 1983. Description based on: 1982. United States — Periodicals. I. United States Capitol Historical Society. OCLC 07761016

## INTERAGENCY COMMITTEE ON INTERMODAL CARGO Washington, DC 20590

82-29346

Y 3.In 8/28:2 G 79

International Great Lakes Diversions and Consumptive Uses Study Board.

Great Lakes diversions and consumptive uses: report to the International Joint Commission by the International Great Lakes Diversions and Consumptive Uses Study Board (under the reference of February 21, 1977).—[Washington, D.C.?] International Joint Commission, 1981. 1 v. (various pagings): ill., maps; 28 cm. "September 1981." Bibliography: p. [9-9-9-10] 1. Water-supply—Great Lakes region. 2. Water

## National Commission on Libraries and Information Science

resources development — Great Lakes region. I. International Joint Commission. II. Title. OCLC 08832802

#### 82-29347

#### Y 3.In 8/28:2 G 79/annex F

Great Lakes diversions and consumptive uses: annex F consumptive water use: report to the International Joint Commission by the International Great Lakes Diversions and Consumptive Uses Study Board (under the reference of February 21, 1977). — [Washington, D.C.?]: International Joint Commission, 1981. 1 v. (various pagings): ill.; 28 cm. "September 1981." Bibliograpy: p. F-124—F-129. 1. Watersupply—Great Lakes region. 2. Water resources development—Great Lakes region. I. International Great Lakes Diversions and Consumptive Uses Study Board. II. International Joint Commission. III. Title: Annex F consumptive water use. OCLC 08832741

#### 82-29348

#### Y 3.In 8/28:2 G 79/annex G

Great Lakes diversions and consumptive uses: annex G evaluation of diversion management scenarios and consumptive water use projections: report to the International Joint Commission by the International Great Lakes Diversions and Consumptive Uses Study Board (under the reference of February 21, 1977). — [Washington, D.C.?]: International Joint Commission, 1981. 1 v. (various pagings): ill., maps; 28 cm. "September 1981." 1. Water Supply — Great Lakes region. 2. Water resources development — Great Lakes region. I. International Great Lakes Diversions and Consumptive uses Study Board. II. International Joint Commission. III. Title: Annex G evaluation of diversion management scenarios and consumptive water use projections. OCLC 08224304

## 82-29349

#### Y 3.In 8/28:2 G 79/app.A

Great Lakes diversions and consumptive uses: appendix A, coordinated basic data: report to the International Joint Commission / by the International Great Lakes Diversions and Consumptive Uses Study Board (under the reference of February 21, 1977).— [Washington, D.C.?]: The Commission, [1981] 1 v. (various pagings); 28 cm. "September 1981." Chiefly tables. 1. Great Lakes—Water level. I. International Joint Commission. II. International Great Lakes Diversions and Consumptive Uses Study Board. III. Title: Appendix A, coordinated data. OCLC 08869300

#### 87-29350

## Y 3.In 8/28:2 G 79/app.B

Great Lakes diversions and consumptive uses: appendix B, computer models - Great Lakes: report to the International Joint Commission / by the International Great Lakes Diversions and Consumptive Uses Study Board (under the reference of February 21, 1977). — [Washington, D.C.?]: The Commission, 1981. 1 v. (various pagings): ill.; 28 cm. "September 1981." 1. Great Lakes — Water level — Data processing. I. International Joint Commission. II. International Great Lakes Diversions and Consumptive Uses Study Board. III. Title: Appendix B, computer models Great Lakes. OCLC 08868990

#### 82-29351

#### Y 3.In 8/28:2 G 79/app.C

Great Lakes diversions and consumptive uses: appendix C, diversion management scenarios: report to the International Joint Commission / by the International Great Lakes Diversions and Consumptive Uses Study Board (under the reference of February 21, 1977).—[Washington, D.C.?]: The Commission, [1981] 1 v. (various pagings); 28 cm. "September 1981." Chiefly tables. 1. Great Lakes—Water level. 2. Hydraulics. I. International Joint Commission. II. International Great Lakes Diversions and Consumptive Uses Study Board. III. Title: Appendix C, diversion management scenarios. OCLC 08859494

## NATIONAL COMMISSION ON LIBRARIES AND INFORMATION SCIENCE Washington, DC 20036

#### 82-29352

#### Y 3.L 61:1/979-80

United States. National Commission on Libraries and Information Science.

Annual report to the President and the Congress / National Commission on Libraries and Information Science. Washington, D.C.: The Commission: For sale by the Supt. of Docs., U.S. G.P.O., 1974 - Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 24 cm. Annual \$5.00 1972/73 - Cover title: Annual report (1977-1978-) 1979-1980. 
●Item 1061-F (microfiche) S/N 052-003-00831-9 Continues: United States. National Commission on Libraries and Information Science. Annual report ISSN 0091-2972 1971/72 1. United States. National Commission on Libraries and Information Science — Periodicals. 2. Libraries — United States — Periodicals. 3. Information science — Periodicals. I. Title. OCLC 08030153

## NUCLEAR REGULATORY COMMISSION Washington, DC 20555

## 82-29353

#### Y 3.N 88:2 Sul

United States Nuclear Regulatory Commission: subscription service for NRC publication. — [Washington, D.C.]: U.S. Nuclear Regulatory Commission; [19817] [5] p.; 28 cm. ● Item 1051-H-1 1. Booksellers and bookselling — United States. 2. United States — Government publications. I. U.S. Nuclear Regulatory Commission. OCLC 08835594

#### 82-29354

#### Y 3.N 88:10/0325/rev.4

U.S. Nuclear Regulatory Commission.

U.S. Nuclear Regulatory Commission functional organization charts / U.S. Nuclear Regulatory Commission, Office of Management and Program Analysis. — Rev. 4. — Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, [1982] 54 p.: ill.; 28 cm. Cover title. "February 1, 1982." "NUREG-0325." ● Item 1051-H-2 (microfiche) 1. U.S. Nuclear Regulatory Commission. 2. Organization charts. I. U.S. Nuclear Regulatory Commission. Office of Management and Program Analysis. II. Title. OCLC 08593487

Y 3.N 88:10/0452/rev. 4

Standard technical specifications for Westinghouse pressurized water reactors / U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation. — Revision 4 — Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission: Springfield, Va.: National Technical Information Service, [19817] 1 v. (various pagings): ill.; 28 cm. "Fall 1981." "Supersedes NUREG-0452, revision 3." "NUREG-0452, Revision 4." ● Item 1051-H-2 (microfiche) 1. Pressurized water reactors — Emergency core colling systems. 2. Pressurized water reactors — Control. 3. Nuclear reactors — Containment. 4. Nuclear reactors — Design and construction. 5. Nuclear reactors — Power distribution. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. OCLC 08778382

#### 82-29356

Y 3.N 88:10/0537

Draft environmental statement related to the operation of Midland Plant, units 1 and 2, docket nos. 50-329 and 50-330:

Consumers Power Company / U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation. — Washington, D.C.: The Commission; Springfield, Va.: National Technical Information Service, 1982. 1 v. (various pagings): ill.; 28 cm. "February 1982." Includes bibliographical references. "NUREG-0537." ● Item 1051-H-2 (microfiche) 1. Atomic power-plants — Environmental aspects — Michigan. 2. Nuclear facilities — Michigan. 3. Electric power-plants — Michigan. 1. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. II. Title: Midland Plant, units 1 and 2, docket nos. 50-329 and 50-330. OCLC 08891165

#### 82-29357

Y 3.N 88:10/0609

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## 82-29358

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## 82-29368

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Anderson, W. F.

V 3.N 88:10/0741

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#### 82-2937

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#### 82-20374

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#### 82-29378

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#### 82-29380

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#### 82-29385

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U.S. Nuclear Regulatory Commission. Division of Waste Man-

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#### 82-29387

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Cheng, C. Y.

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#### 82-29395

## Y 3,N 88:25/II83

## Jischke, M. C. (Martin C.)

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Singh, B. (Baldeo)

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#### 82-29427

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### 82-29428

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Performance testing of personnel dosimetry services: supplementary report of a two-year pilot study, October 1977-December 1979 / prepared by P. Plato, G. Hudson; prepared for Office of Standards Development, U.S. Nuclear Regulatory Commission. — Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1980. iii, 105 p.: ill.; 28 cm. "The Department of Environmental and Industrial Health, School of Public Health, The University of Michigan." "Date published: April 1980." Includes bibliographical references.
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Huber, Paul W. (Paul William), 1920-

Rationale for a perturbation method for analyzing fluidstructure interactions in BWR pressure-suppression containment systems / prepared by P.W. Huber, K.M. Kalmuck, A.A. Sonin; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. - Washington, D.C.: The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1980. 79 p. : ill. ; 28 cm. "Department of Mechanical Engineering, Massachusetts Institute of Technology." "Date published: February 1980." Includes bibliographical references. "NRC FIN no. B6167." "NUREG/ CR-1313." ●Item 1051-H-11 1. Boiling water reactors — Testing. 2. Fluid dynamic measurements. 3. Nulcear reactors - Containment. I. Kalumuck, K. M. II. Sonin, A. A. III. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. IV. Massachusetts Institute of Technology. Dept. of Mechanical Engineering. V. Title. OCLC 08862909

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Review of methods and criteria for dynamic combination in piping systems / prepared by M. Reich ... [et al.]; prepared for Division of Systems Safety, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. - Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1980. 1 v. (various pagings): ill.; 28 cm. "Brookhaven National laboratory, Department of Nuclear Energy." "Date published: March 1980." Includes bibliographical references. "NRC FIN no. A-3123 & A-3311." "NUREG/CR-1330." • Item 1051-H-11 1. Signal processing. 2. Dynamic programming. 3. Nuclear facilities - Design and construction - Computer programs. 4. Atomic power-plants - Pipe lines - Computer programs. I. Reich, M. II. U.S. Nuclear Regulatory Commission. Division of Systems Safety. III. Brookhaven National Laboratory. Dept. of Nuclear Energy. IV. Title. OCLC 08851824

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### 82-29437

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#### Garrett, A.

Hardening existing strategic special nuclear material storage facilities / prepared by A. Garrett, P. MacMurdy; prepared for Division of Safeguards, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission. — Rev. 1. — Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1981. 1 v. (various pagings): ill.; 28 cm. "U.S. Army Material Systems Analysis Activity." "Date published: August 1981." "NRC FIN B6989." "NUREG/CR-1378."

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## 82-29438

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### 82-29439

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## Atwood, Corwin L.

Estimators for the binomial failure rate common cause model / prepared by Corwin L. Atwood; prepared for Probabilistic Analysis Staff, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1980. ix, 76 p.: ill.; 28 cm. "EG&G Idaho, Inc." "Date published: April 1980." Includes bibliographical references. "NRC FIN no. A6292." "NUREG/CR-1401." "EGG-EA-5112." • Item 1051-H-11 (microfiche) 1. Nuclear fuel rods — Testing. 2. Binomial distribution. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Probabilistic Analysis Staff. II. EG&G Idaho. III. Title. OCLC 08883190

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### 82-29441

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Report of the Zion/Indian Point study / prepared by W.B. Murfin ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. - Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1980- v.: ill.; 28 cm. "Sandia National Labo-ratories." "Date published: August 1980." Includes bibliographical references. "NRC FIN no. A1218." "NUREG/ CR-1410"-V. 1. "SAND80-0617/1"-V. 1. •Item 1051-H-11 1. Nuclear power-plants — Illinois — Safety measures. 2. Nuclear power plants - New York (State) - Safety measures. 3. Steam-boiler inspection - Illinois. 4. Nuclear reactors - Containment. 5. Steam-boiler inspection - New York (State) I. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. II. Sandia National Laboratories. III. Title. IV. Title: Zion/Indian Point study. OCLC 07070922

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Shifrine, Moshe.

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Detection of damage in structures from changes in their dynamic (modal) properties - a survey / prepared by Lawrence Livermore Laboratory; M.H. Richardson; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission.— Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1980. xiv, 266 p.: ill.; 28 cm. "Structural Measurement Systems, Inc." "Date published: April 1980." Includes bibliographical references. "NRC FIN no. A0128." "NUREG/CR-1431." "UCRL-15103." Item 1051-H-11

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### 82-29447

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PWR FLECHT SEASET steam generator separate effects task data analysis and evaluation report / R.C. Howard, L.E. Hochreiter; prepared for United States Nuclear Regulatory Commission, Electric Power Research Institute, and Westinghouse Electric Corporation by Westinghouse Electric Corporation Nuclear Energy Systems, under contract no. NRC-04-77-127, EPRI project no. RP959-1. - Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, [1982] 1 v. (various pagings) : ill. ; 28 cm. - (NRC/EPRI/Westinghouse report ; no. 9) "FLECHT SEASET Program." "Jointly sponsored by USNRC, EPRI, and Westinghouse"-Cover. "February 1982." Includes bibliographical references. "NRC FIN B6204." "NUREG/CR-1534." "EPRI NP-1461." "WCAP-9724." OItem 1051-H-11 (microfiche) 1. Pressurized water reactors - Loss of coolant. 2. Pressurized water reactors - Emergency core cooling systems - Testing. I. Hochreiter, L. E. II. U.S. Nuclear Regulatory Commission. III. Electric Power Research Institute. IV. Westinghouse Nuclear Energy Systems. V. Title. VI. Title: P.W.R. FLECHT SEASET steam generator separate effects task data analysis and evaluation report. VII. Title: PWR F.L.E.C.H.T. S.E.A.S.E.T. steam generator separate effects task data analysis and evaluation report. VIII. Series. OCLC 08884972

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### 82-29451

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### 82-29452

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Structural uncertainty in seismic risk analysis : seismic safety margins research program / prepared by T.K. Hasselman, and S.S. Simonian; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. - Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1980. 1 v. (various pagings) : ill.; 28 cm. "J.H. Wiggins Company." "Lawrence Livermore power-plants - Natural disaster effects - Simulation methods. 2. Earthquakes and atomic power-plants. 3. Nuclear facilities - Protection - Simulation methods. 4. Seismological research. I. Simonian, S. S. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. J. H. Wiggins Company. IV. Lawrence Livermore Laboratory. V. Title. OCLC 08879144

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### 82-29454

## Y 3.N 88:25/1566

Geotechnical analysis of soil samples and study of a research trench at the Western New York Nuclear Service Center, West Valley, New York / prepared by V.C. Hoffman ... [et al.]; prepared for Division of Safeguards, Fuel Cycle, and Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. - Washington, D.C.: The Commission: Available from GPO Sales Program. Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va. : National Technical Information Service, 1980. xv, 69 p. : ill. 28 cm. "New York State Geological Survey/State Museum, New York State Education Department." "Date published: October 1980." Includes bibliographical references. "NRC FIN no. B6008." "NUREG/CR-1566." "NYSGS/24.01.030." •Item 1051-H-11 1. Radioactive waste disposal in the ground - New York (State) 2. Soils, Radioactive substances in. 3. Soil structure - Testing. 1. Hoffman, V. C. II. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. III. New York State Geological Survey. IV. New York State Museum. V. University of the State of New York. OCLC 08878794

#### 82-29455

### Y 3,N 88:25/1577

An approach to seismic zonation for siting nuclear electric power generating facilities in the eastern United States / prepared by N.L. Barstow ... [et al.]; prepared for Division of Engineering, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. - Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1981. 1 v. (various pagings) : ill. ; 28 cm. 4 maps. "Rondout Associates, Incorporated." published: May 1981." Includes bibliographies. "NRC FIN no. B6495." "NUREG/CR-1577." Oltem 1051-H-11 1. Nuclear facilities - United States - Location. 2. Seismological research - United States. 3. Atomic power-plants -United States — Design and construction. 4. Earthquakes and atomic power-plants — United States. I. Barstow, N. L. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Engineering. III. Roundout Associates, Inc. OCLC 08887829

### 82-29456

#### Y 3.N 88:25/1581/v.1 Y 3.N 88:25/1581/v.3

Evaluation of mathematical models for characterizing plume behavior from cooling towers / prepared for Division of Safeguards, Fuel Cycle and Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. - Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1980- v. : ill. ; 28 cm. "Division of Environmental Impact Studies, Argonne National Laboratory"-Vol. 1. "Department of Mechanical and Industrial Engineering, University of Illinois"—vol. 3. "Date published: September 1980." Includes bibliographical references. Contents: v. 1. Dispersion from single and multiple source natural draft cooling towers / A. J. Policastro ... [et al.] - v. 3. Plume rise from mechanical draft cooling towers / W.E. Dunn, G.K. Cooper, P.M. Gavin. "NRC FIN no. A2032." "NUREG/ CR-1581." ●Item 1051-H-11 1. Smoke plumes - Mathematical models. 2. Smoke plumes - Environmental aspects. 3. Cooling towers - Environmental aspects. I. Policastro, Anthony Joseph. II. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. III. Argonne National Laboratory. Division of Environmental Impact Studies. IV. University of Illinois at Urbana-Champaign. Dept. of Mechanical and Industrial Engineering. OCLC 07825396

### 82-29457

### Y 3.N 88:25/1582/v.4

### Bernreuter, D. L.

Seismic hazard analysis / prepared by D.L. Bernreuter; prepared for Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1981. V.: ill.; 28 cm. Description based on v. 4. "Lawrence Livermore National Laboratory." "Date published: October 1981." Bibliography: v. 4, p. 57-60. Contents: v. 4. Application of methodology, results, and sensitivity studies. "NRC FIN no. A0233." "UCRL-53030." • Item 1051-H-11 (microfiche) 1. Seismology — United States. 2. Earthquake prediction. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor

Regulation. II. Lawrence Livermore National Laboratory. III. Title. OCLC 08131876

#### 82-20458

#### Y 3.N 88:25/1585

Lewellen, W. S.

Modeling tornado dynamics: final report January 1976-May 1980 / prepared by W.S. Lewellen, Y.P. Sheng; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission under contract no. NRC-04-76-218. — Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1980. xx, 227 p.: ill.; 28 cm. "Aeronautical Research Associates of Princeton, Inc." "Date published: September 1980." Includes bibliographies. "NRC FIN no. B5795." "NUREG/CR-1585." "ARAP Report 421." Item 1051-H-11 1. Tornadoes — Mathematical models. 2. Atomic power-plants — United States — Natural disaster effects. I. Sheng, Y. Peter. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Aeronautical Research Associates of Princeton. IV. Title. OCLC 07827445

#### 82-29459

### Y 3.N 88:25/1602

Perdikaris, P. C.

Strength and stiffness of tensioned reinforced concrete panels subjected to membrane shear, two-way reinforcing / prepared by P.C. Perdikaris, R.N. White, P. Gergely; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. - Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. xix, 394 p.: ill.; 28 cm "Department of Structural Engineering, Cornell University." "Date published: July 1980." Bibliography: p. 369-379. "NUREG/CR-1602."

• Item 1051-H-11 1. Concrete panels — Testing. 2. Shear (Mechanics) 3. Reinforced concrete construction - Mathematical models. 4. Reinforced concrete - Cracking. I. White, Richard N. II. Gergely, Peter. III. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. IV. Cornell University. Dept. of Structural Engineering. V. Title. OCLC 08892432

#### 82-29460

Y 3.N 88:25/1606

An evaluation of condensation-induced water hammer in preheat steam generators / prepared by P. Saha ... [et al.]; prepared for Division of Systems Safety, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission.— Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1980. viii, 83 p.: ill.; 28 cm. "Nuclear Safety Programs, Department of Nuclear Energy, Brookhaven National Laboratory." "Date published: September 1980." Bibliography: p. 69. "NRC FIN no. A3115." "NUREG/CR-1606." "BNL-NUREG-51248." Item 1051-H-11 1. Nuclear pressure vessels. 2. Steam-boilers—Evaluation. 3. Water hammer—Evaluation. 4. Steam-boiler inspection—United States. I. Saha, P. (Pradip) II. U.S. Nuclear Regulatory Commission. Division of Systems Safety. III. Brookhaven National Laboratory. Nuclear Safety Programs. OCLC 08868805

#### 82-29461

### Y 3.N 88:25/1608

Schwartz, F. W. (Franklin W.)

Scenario development and evaluation related to the risk assessment of high level radioactive waste repositories : final report, June 1979-June 1980 / prepared by F.W. Schwartz, F.A. Donath; prepared for Probabilistic Analysis Staff, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. - Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1980. xv, 86 p. : ill. ; 28 cm. "CGS, Inc." "Date published: August 1980." Includes bibliographical references. "NRC FIN no. B6693." "NUREG/CR-1608." "CGS/NR85F060." ●Item 1051-H-11 1. Soil permeability — Testing. 2. Radioactive waste disposal in the ground - Testing. 3. Faults (Geology) - Testing. I. Donath, F. A. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Probabilistic Analysis Staff. III. CGS, Inc. IV. Title. OCLC 08888712

#### 82-29462

#### Y 3,N 88:25/1610/v.1/no.3

Inspection methods for physical protection project : quarterly report, September-November 1980 / prepared by D.D. Bowden ... [et al.] ; prepared for Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. -Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1981. x, 14 p. : ill. ; 28 cm. "Lawrence Livermore Laboratory." "Date published: February 1981." "NRC FIN no. FIN no. A-0143." "NUREG/CR-1610, vol. 1, no. 3." "UCID-18123-80-3." ●Item 1051-H-11 1. Atomic power-plants — United States — Security measures. 2. Nuclear reactors — United States — Safety measures. I. Bowden, D. D. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Lawrence Livermore Laboratory. OCLC 08905299

# 82-29463

#### Y 3.N 88:25/1612

Scott, R. L.

Summary and bibliography of safety-related events at boiling-water nuclear power plants as reported in 1979 / R.L. Scott, R.B. Gallaher; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, under interagency agreements DOE 40-551-75 and 40-552-75: prepared by the Engineering Technology Division, Oak Ridge National Laboratory. - Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1980. viii, 155 p.: ill.; 28 cm. 2 microfiches. "Date published - June 1981." Includes bibliographical references. "Contract no. W-7405-eng-26." "NRC FIN no. B0126." "NUREG/CR-1612." "ORNL/ NUREG/NSIC-178." 1. Boiling water reactors - Safety measures — Bibliography. I. Gallaher, R. B. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Oak Ridge National Laboratory. Engineering Technology Division. IV. Title. OCLC 08856296

### Y 3.N 88:25/1613

#### Scott, R. L.

Summary and bibliography of safety-related events at pressurized-water nuclear power plants as reported in 1979 / R.L. Scott, R.B. Gallaher; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreements DOE 40-551-75 and 40-552-75; prepared by the Engineering Technology Division, Oak Ridge National Laboratory. - Washington, D.C.: The Commission; Springfield, Va.: National Technical Information Service, 1981. viii, 233 p. : ill. ; 28 cm. 4 microfiches. "Date published - July 1981." Includes bibliographical references. "Contract no. W-7405-eng-26." "NRC FIN no. B0126." "NUREG/CR-1613." "ORNL/NUREG/NSIC-179." OItem 1051-H-11 1. Pressurized water reactors -Safety measures - Bibliography. I. Gallaher, R. B. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Oak Ridge National Laboratory. Engineering Technology Division. IV. Title. OCLC 08835814

#### 82-29465

### Y 3.N 88:25/1624/v.2

#### Chou, C. K.

Load combination program progress report no. 6. / prepared by C.K. Chou, S.C. Lu, M.W. Schwartz; prepared for Division of Engineering Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. -Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1981- v. : ill. ; 28 cm. Description based on v. 2. "Lawrence Livermore Laboratory"-Vol. 2. "Date published: May 1981"-Vol. 2. "NRC FIN no. A0133, A0362, A0363"-Vol. 2. "NUREG/CR-1624, Vol. 2." "UCID-18674, Vol. 2." ●Item 1051-H-11 1. Atomic power-plants — Natural disaster effects. 2. Earthquakes and atomic power-plants. 3. Nuclear facilities - Design and construction. I. Lu, Stephen C. H. II. Schwartz, M. W. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Engineering Technology. IV. Lawrence Livermore Laboratory. V. Title. OCLC 08859976

## 82-29466

# Y 3.N 88:25/1645

### Gregory, M. V.

The PWR loss-of-coolant accident analysis capability of the WRAP-EM system / by M.V. Gregory; prepared for Division of Reactor Safety Research, U.S. Nuclear Regulatory Commission, under interagency agreement DOE; prepared for the U.S. Department of Energy under contract DE-AC09-76SR00001. - Washington, D.C.: The Commission, 1980. 45 p. : ill. ; 28 cm. "Savannah River Laboratory." "Date published: August 1980." Includes bibliographical references. "NRC FIN no. B-4126-B." "NUREG/CR-1645."
"DPST-NUREG-80-1." ●Item 1051-H-11 (microfiche) 1. Pressurized water reactors - Loss of coolant. 2. Nuclear reactors - Computer codes. I. Beranek, F. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. United States. Dept. of Energy. IV. Savannah River Laboratory. V. Title. VI. Title: The P.W.R. loss-ofcoolant accident analysis capability of the WRAP-EM system. OCLC 08875849

#### 82-29467

#### Y 3.N 88:25/1649

Geophysical investigations of the Anna, Ohio eartquake zone : annual progress report, July 1979-June 1980 / prepared by F.J. Mauk ... [et al.]; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission, under contract no. NRC-04-76-192. - Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission : Springfield, Va.: National Technical Information Service, 1980. viii, 259 p.: ill., maps; 28 cm. "Seismological Observatory, Department of Geological Sciences, University of Michigan." "Date published: September 1980." Bibliography: p. 35. "NRC FIN no. B5545." "NUREG/CR-1649." OItem 1051-H-11 1. Earthquakes and atomic power-plants. 2. Seismological research - Computer programs. 3. Geophysical Monitoring for Climatic Change. 4. Seismology -Observations - Computer programs. I. Mauk, F. J. (Frederick J.) II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. University of Michigan. Dept. of Geological Sciences. OCLC 08836264

#### 82-29468

### Y 3.N 88:25/1651

## Rohatgi, Upendra S.

Constitutive relations in TRAC-P1A / Upendra S. Rohatgi and Pradip Saha; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, under contract no. DE-AC02-76CH00016. - Washington, D.C. : The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission: Springfield, Va.: National Technical Information Service, 1980. xiv, 49 p.; 28 cm. "Nuclear Safety Programs, Department of Nuclear Energy, Brookhaven National Laboratory." "Date published: August 1980." Bibliography: 47-48. "FIN A-3215." "NUREG/ CR-1651." "BNL-NUREG-51258." ●Item 1051-H-11 (microfiche) 1. Nuclear reactors - Computer programs. 2. Thermal analysis - Computer programs. I. Saha P. (Pradip) II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Brookhaven National Laboratory. Nuclear Safety Programs. IV. Title. OCLC 08899208

## 82-29469

### Y 3.N 88:25/1656

Utility management and technical resources : executive summary, part I - acceptance criteria specifying required resources, part II - assessment of nuclear power resources, part III - evaluation of utility resources / prepared by G. Podonsky ... [et al.]; prepared for Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. - Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1980. 1 v. (various pagings); 28 cm. "Teknekron Research, Inc." "Date published: September 1980." Includes bibliographical references. "NRC FIN no. B6824." "NUREG/CR-1656." OItem 1051-H-11 1. Nuclear reactors - Accidents - Evaluation. 2. Nuclear facilities - Management - Evaluation. 3. Emergency communication systems - Evaluation. I. Podonsky, G. (Glenn) II. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. III. Teknekron Research, inc. OCLC 08844430

#### Y 3.N 88:25/1669

Eidson, A. F.

Biological characterization of radiation exposure and dose estimates for inhaled uranium milling effluents : annual progress report, March 1, 1979-March 31, 1980 / A.F. Eidson; prepared for Division of Safeguards, Fuel Cycle, and Environmental Research, U.S. Nuclear Regulatory Commission. — Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1980. ix. 34 p. : ill. ; 28 cm. "Inhalation Toxicology Research Institute." "Lovelace Biomedical and Environmental Research Institute." "Date published: October 1980." Includes bibliographical references. "FIN no. A1222." "NUREG/CR-Dosage. 2. Uranium mill tailings — Environmental aspects.

3. Radiation — Physiological effect. I. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. II. Inhalation Toxicology Research Institute. III. Lovelace Biomedical and Environmental Research Institute. IV. Title. OCLC 08884460

#### 82-29471

Y 3.N 88:25/1670/v.1

The Use of process monitoring data for nuclear material accounting / R.J. Brouns ... [et al.]; prepared for Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission. — Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1980 · v.: ill.; 28 cm. "Pacific Northwest Laboratory." "Date published: October 1980." Bibliography: p. 23. Contents: v. 1. Summary report. "NRC FIN no. B2213." "NUREG/CR-1670." "PNL-3396." ●Item 1051-H-11 1. Nuclear facilities — Materials. 2. Material accountability. 3. Inventory control. I. Brouns, R. J. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Material Safety and Safeguards. III. Pacific Northwest Laboratory. OCLC 08884045

#### 82-29472

#### Y 3,N 88:25/1676/v.1

Hawkins, R. L.

Using advanced process monitoring to improve material control / prepared by R.L. Hawkins, R.L. Lynch, R.F. Lumb ; prepared for Division of Safeguards, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission. - Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980- v. : ill. ; 28 cm. "NUSAC, Incorporated." "Date published: September 1980." Includes bibliographical references. Contents: v. l. Final report, September 1979-September 1980. "Contract no. NRC-02-79-043-2." "NRC FIN no. B6437." "NUREG/CR-1676." "NUSAC-556." ●Item 1051-H-11 1. Atomic energy industries - United States -Security measures. 2. Material accountability. 3. Process control. I. Lynch, R. L. II. Lumb, Ralph F. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Material Safety and Safeguards. Division of Safeguards. IV. NUSAC, Incorporated. V. Title. OCLC 08888684

# 82-29473

## Y 3.N 88:25/1677/v.1

Bezler, P.

Piping benchmark problems / prepared by P. Bezler, M. Hartzman, M. Reich; prepared for Division of Systems

#### 82-29474

Y 3.N 88:25/1681

WRAP-PWR verification studies / M.V. Gregory ... [et al.]; prepared for Division of Reactor Safety Research, U.S. Nuclear Regulatory Commission, under interagency agreement DOE. — Washington, D.C.: The Commission:; Springfield, Va.: National Technical Information Service, [19827] xi, 98 p.: ill.; 28 cm. "Savannah River Laboratory." Includes bibliographical references. "NRC FIN no. B-4126-B." "NUREG/CR-1681." "DPST-80-4." • Item 1051-H-11 (microfiche) 1. Pressurized water reactors — Loss of coolant — Computer programs. 2. Water cooled reactors—Computer programs. 1. Gregory, M. V. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Savannah River Laboratory. IV. Title: W.R.A.P.-P.W.R. verification studies. OCLC 08855312

#### 82-29475

### Y 3.N 88:25/1685/v.4

Fields, S. F

Dynamic analysis to establish normal shock and vibration of radioactive material shipping packages : quarterly progress report, October 1, 1980 - December 31, 1980 / S.R. Fields; prepared for Division of Health, Siting, and Waste Management, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. - Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1981. 1 v. (various pagings): ill.; 28 cm. "Hanford Engineering Development Laboratory."
"Date published: July 1981." Includes bibliographical references. "NRC FIN no. B2263." "NUREG/CR-1685, vol.4." substances - Transportation. 2. Radioactive substances -Packing. 3. Materials — Dynamic testing. 1. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting, and Waste Management. II. Hanford Engineering Development Laboratory. III. Title. OCLC 08888804

### 82-29476

## Y 3.N 88:25/1687

Hobbs, B. F.

Analytical multiobjective decision methods for power plant siting: a review of theory and applications / prepared by B.F. Hobbs; prepared for Division of Health, Siting and Waste Management, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission: Springfield, Va.: National

Technical Information Service, 1982. xxvi, 251 p.: ill.; 28 cm. "Brookhaven National Laboratory." "Date published: February 1982." Bibliography: p. 231-251. "NRC FIN A3076." "NUREG/CR-1687." "BNL-NUREG-51204." ■ Item 1051-H-11 (microfiche) 1. Power-plants — Environmental aspects — United States. 2. Decision-making. 3. Atomic power-plants — United States — Location. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting and Waste Management. II. Brookhaven National Laboratory. III. Title. OCLC 08839375

#### 82-29477

### Y 3.N 88:25/1689

An Assessment of nuclear power plant siting methods / prepared by M.D. Rowe ... [et al.]; prepared for Division of Health, Siting, and Waste Management, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. - Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1981. xxiv, 96 p. : ill. ; 28 cm. "Division of Regional Studies, National Center for Analysis of Energy Systems, Brookhaven National Laboratory." "Date published: July 1981." Includes bibliographical references. "NRC FIN A3076." "NUREG/CR-1689." "BNL-NUREG-51206." • Item 1051-H-11 1. Atomic power-plants - United States - Location. I. Rowe, M. D. (Michael D.) II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting, and Waste Management. III. National Center for Analysis of Energy Systems. Division of Regional Studies. OCLC 08834708

### 82-29478

## Y 3.N 88:25/1690

Scherpelz, R. I.

WRAITH, a computer code for calculating internal and external doses resulting from an atomospheric release of radioactive material / prepared by R.I. Scherpelz, F.J. Borst, G.R. Hoenes; prepared for Division of Safeguards, Fuel Cycle, and Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. -Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1980. 1 v. (various pagings) : ill. ; 28 cm. 3 microfiche. "Pacific Northwest Laboratory." "Date published: December 1980." Includes bibliographical references. "NRC FIN no. B2268."
"NUREG/CR-1690." "PNL-3382." • Item 1051-H-11 1. Air - Pollution - Measurement. 2. Nuclear reactors -United States - Accidents. 3. Radiation dosimetry - Computer programs. I. Borst, F. J. II. Hoenes, G. R. III. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. IV. Pacific Northwest Laboratory. V. Title. OCLC 08871878

### 82-29479

## Y 3,N 88:25/1696/v.1

Integration of NDE reliability and fracture mechanics / prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1981. V.: ill.; 28 cm. "Pacific Northwest Laboratory." "Date published: March 1981." Includes bibliographies. Contents: V. 1. Phase I report / F. L. Becker ... [et al.] "NRC FIN B2289." "NUREG/CR-1696." "PNL-3469." • Item 1051-H-11 \$6.50 (v.1) 1. Fracture mechanics. 2. Light water reactors — Evaluation. 3. Non-destructive testing. I. Becker, F. L. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Pacific Northwest Laboratory. OCLC 08437399

#### 82-29480

## Y 3.N 88:25/1702

Specification of computational approach / prepared by I.B. Wall ... [et al.]; prepared for Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1981. xi, 157 p.: ill.; 28 cm. "Lawrence Livermore Laboratory." "Date published: January 1981." Includes bibliographical references. "NRC FIN no. A0126." "NUREG/CR-1702." "UCRL-13985." • Item 1051-H-11 1. Soil structure — Testing — Computer programs. 2. Seismology — Computer programs. 3. Statistical tolerance regions — Computer programs. 4. Statistical hypothesis testing — Computer programs. I. Wall, I. B. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Lawrence Livermore Laboratory. OCLC 08875932

#### 82-29481

### Y 3.N 88:25/1708

Jones, D. D. (Donald Dee), 1950-

BWR refill-reflood program task 4.3-single heated bundle experimental task plan / prepared by D.D. Jones, L.L. Myers, and J.A. Findlay; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission and Electric Power Research Institute and Nuclear Engineering Division, General Electric Company. - Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. 1 v. (various pagings): ill.; 28 cm. "Date published: March 1981." Includes bibliographical references. "NRC FIN no. B5877." "NUREG/CR-1708." "EPRI NP-1524." tors - Testing. 2. Nuclear reactors - Fluid dynamics -Testing. 3. Nuclear fuel rods - Thermal properties - Testing. 4. Nuclear reactors - Cooling. I. Myers, L. L. II. Findlay, J. A. III. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. IV. Electric Power Research Institute. V. General Electric Company. Nuclear Engineering Division. VI. Title. VII. Title: B.W.R. refillreflood program task 4.3 - single heated bundle experimental task plan. OCLC 08871888

Y 3.N 88:25/1708/add.1

Jones, D. D. (Donald Dee), 1950-

BWR refill-reflood program task 4.3-single heated bundle experimental task plan: addendum 1, stage 3 - separate Effects bundle / prepared by D.D. Jones; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission and Electric Power Research Institute and Nuclear Engineering Division, General Electric Company. - Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1981. 48 p. in various pagings : ill.; 28 cm. "Date published: March 1981." Includes bibliographical references. "NRC FIN no. B5877." "NUREG/ CR-1708-ADD.1." "EPRI NP-1524-ADD.1." "GEAP-24865-ADD.1." Ottem 1051-H-11 1. Boiling water reactors—Testing. 2. Nuclear reactors—Cooling. 3. Nuclear reactors—Materials—Thermal properties. 4. Nuclear fuel rods - Thermal properties - Testing. I. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. II. Electric Power Research Institute. III. General Electric Company. Nuclear Engineering Division. IV. Title. V. Title: B.W.R. refill-reflood program task 4.3 - single heated bundle experimental task plan. OCLC 08871938

### 82-29483

## Y 3.N 88:25/1713

Sudo, Y. (Yakio)

Upper plenum dump during reflood / prepared by Y. Sudo, P. Griffith; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1980. "ii, 69 p. iill.; 28 cm. "Department of Mechanical Engineering, Massachusetts Institute of Technology." "Date published: October 1980." Includes bibliographical references. "NRC FIN no. B7229." "NUREG/CR-1713." ●Item 1051-H-11 1. Pressurized water reactors — Loss of coolant — Testing. 2. Pressurized water reactors — Emergency core cooling systems — Testing. 3. Hydrostatics — Experiments. I. Griffith, P. (Peter) II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Massachusetts Institute of Technology. Dept. of Mechanical Engineering. IV. Title. OCLC 08844170

## 82-29484

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Aldrich, J. M.

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Van Eck, O. J.

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Bankoff, S. G.

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Findlay, J. A.

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Gallaher, R. B.

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Hoagland, K. E. (K. Elaine)

Ecological studies of wood-boring bivalves in the vicinity of the Ovster Creek Nuclear Generating Station: progress report December 1980-February 1981 / prepared by K.E. Hoagland, L. Crocket; prepared for Division of Safeguards, Fuel Cycle, and Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. - Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission: Springfield, Va.: National Technical Information Service, 1981. ix, 4l p.; 28 cm. "Wetlands Institute, Lehigh University." "Date published: August 1981." "NRC FIN no. B5744." "NUREG/CR-1939, Vol.2." • Item 1051-H-11 1. Mariner borers. 2. Wood - Deterioration. 3. Atomic Jersey. 4. Lamellibranchiata. I. power-plants - New Crocket, L. (Lauralynn) II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting and Waste Management. III. Lehigh University. Wetlands Institute. IV. Title. OCLC 08892227

82-29513

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Hoagland, K. E. (K. Elaine)

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82-29514

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### 82-29524

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#### 82-29526

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## 82-29527

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## 82-29529

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### 82-29531

## Y 3.N 88:25/2074

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### 82-29532

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#### 82-29536

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#### 82-29538

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#### 82-29539

### Y 3.N 88:25/2145

## Mitchell, D. E. (Dennis E.)

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#### 82-29540

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### 82-29542

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#### 82-29570

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DuBois, S. M. (Susan M.)

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Wesley, D. A

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Liaw, C. Y.

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Kisner, R. A.

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Saba, N.

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Sudo, Y. (Yakio)

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Snow loads for the design of nuclear power plant structures / prepared by B. Ellingwood, J.R. Harris ; prepared for Division of Health, Siting and Waste Management, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. - Washington, D.C.: The Commission; Springfield, Va.: National Technical Information Service, 1982. vi, 44 p. : ill. : 28 cm. "Center for Building Technology." "National Bureau of Standards." "Date published: April 1982." Includes bibliographical references. "NRC FIN B1087." Atomic power-plants - Design and construction. 2. Snow loads. I. Harris, James R. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting, and Waste Management. III. Center for Building Technology. IV. United States. National Bureau of Standards. V. Title. OCLC 08647611

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### 82-29612

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Stevenson, J. D. (John David), 1933-

Selected review of foreign licensing practices for nuclear power plants / prepared by J.D. Stevenson, F.A. Thomas; prepared for Division of Engineering Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. - Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1982. xix, 130 p. : ill. ; 28 cm. "Structural Mechanics Associates." "Date published: April 1982." Includes bibliographical references. "NRC FIN B6769." "NUREG/CR-2664." Oltem 1051-H-11 (microfiche) 1. Underdeveloped areas - Atomic power-plants - Design and construction. 2. Foreign licensing agreements. I. Thomas, F. A. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Engineering Technology. III. Structural Mechanics Associates. IV. Title. OCLC 08888213

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Nicolosi, S. L.

Vapor deposition velocity measurements and correlations for I<sub>2</sub> and C<sub>3</sub>I / prepared by S.L. Nicolosi, P. Baybutt;

# United States Regulatory Council

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Transportation of radioactive material in Michigan: final report, September 1980 - August 1981 / prepared by M.J. McCarty, J.M. Hennigan, G.W. Bruchmann; prepared for Office of State Programs, U.S. Nuclear Regulatory Commission and U.S. Department of Transportation. - Washington, D.C.: The Commission, 1982. [97] p. in various pagings: ill. : 28 cm. "Division of Radiological Health, Department of Health, State of Michigan." "Date published: May 1982." "NRC FIN B1612." "NUREG/CR-2736." ●Item 1051-H-11 (microfiche) 1. Radioactive substances - Michigan -Transportation. 2. Radioactive substances - Michigan -Safety measures. I. Hennigan, J. M. (Joseph M.) II. Bruchmann, G. W. (George W.) III. U.S. Nuclear Regulatory Commission. Office of State Programs. IV. United States. Dept. of Transportation. V. Michigan. Division of Radiological Health. VI. Title. OCLC 08888967

#### 82-29619

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## 82-29620

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### 82-29621

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#### 82-29625

Y 3.T 22/2:2 As 7/982-3

United States, Congress, Office of Technology Assessment.

# 82-29626

Y 3.T 22/2:2 El 2/2

Implications of electronic mail and message systems for the U.S. Postal Service. — Washington, D.C.: Congress of the U.S., Office of Technology Assessment: For sale by the Supt. of Docs., U.S. G.P.O., 1982. xi, 113 p.: ill.; 26 cm. "August 1982"—P. [4] of cover. "OTA reports." Includes bibliographical references and index. "OTA-CIT-183"—P. [4] of cover. ●Item 1070-M S/N 052-003-00885-8 @ GPO \$6.00 1. Electronic mail systems — United States. 2. United States Postal Service. 3. Postal service — United States — Automation. I. United States. Congress. Office of Technology Assessment. 82-600599 OCLC 08820877

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## 82-29628

Y 3.T 22/2:2 T 22/7

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#### 82-29629

Y 3.T 25:1-2/977

Financial statements for the fiscal year ended ... / Tennessee Valley Authority. [Knoxville, Tenn.]: The Authority, Tennessee Valley Authority, Knoxville, Tenn. 37902 v.; 28 cm. Annual Began with 1953. Description based on: Sept. 30, 1977. Report covers fiscal year ended Sept. 30, 1977. Continues: Tennessee Valley Authority. Financial statements ISSN 0362-093X 1. Tennessee Valley Authority—Appropriations and expenditures—Periodicals. I. Tennessee Valley Authority. OCLC 08852853

#### 82-29630

## Y 3.T 25:1-16/981

Tennessee Valley Authority.

Power program summary. [Chattanooga, Tenn.]: Tennessee Valley Authority, Tennessee Valley Authority, 400 Commerce Ave., Knoxville, Tenn. 37902 v.: ill.; 28 cm. Annual Began with 1980 issue. Title from cover. "TVA/OP/PINF-82/2." Vol. 1 covering fiscal year ended Sept. 30, 1981. Report year for v. 1 ends Sept. 30; for v. 2 ends June 30. Description based on: 1980, v. 2. Merger of: Tennessee Valley Authority. Operations. Municipal and cooperative distributors of TVA power; Tennessee Valley Authority. Power annual report. Tennessee Valley Authority. OEDC annual report. Tennessee River Valley—Periodicals. 2. Electric power—Tennessee River Valley—Periodicals. 3. Tennessee Valley Authority—Periodicals. 1. Title. HD9685.U6A1362b 81-649565 363.6/2 OCLC 07665790

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operative distributors of TVA power. II. Titl HD9685.U6A1362b 81-649565 363.6/2 OCLC 07665790 Title.

82-29632

Y 3.T 25:1/980 Y 3.T 25:1/980/v.2 Y 3.T 25:1/981 Y 3.T 25:1/981/v.2

Tennessee Valley Authority.

Tennessee Valley Authority annual report. [Knoxville, Tenn.]: The Authority, Tennessee Valley Authority, Knox-ville, TN 37902 v. : ill., ports. 21 x 28-28 cm. Annual Began with 1977/78. Title from cover. "TVA-OGM-IO-Began with 1977/78. Inter from cover. "TVA-OGM-IO-81/2"—Vol. 1, 1980, p. [4] of cover. "TVA-OGM-I0/82/3"—Vol. 1, 1981, p. 55. Vols. 1-2, Appendixes, covering fiscal year ended Sept. 30, 1980; v. 1-2, Appendixes, covering fiscal year ended Sept. 30, 1981. Description based on: 1980. Oltem 1080 Continues: Tennessee Valley Authority. Annual report of the Tennessee Valley Authority 1934-1976/77 1. Tennessee Valley Authority - Periodicals. 2. Electric utilities - Tennessee Valley - Periodicals. I. Title. OCLC 04908519

## 82-29633

Y 3.T 25:2 C 61/2

Update of preconstruction radioactivity levels in the vicinity of the proposed Clinch River Breeder Reactor project. -[Muscle Shoals, Ala.?]: Tennessee Valley Authority, Diviion of Occupational Health and Safety, [1981] [18] p.: maps; 28 cm. "August 1981." "TVA/OMS/OHS-81/7." "RH-81-9-CR1." ●Item 1082 (microfiche) 1. Building sites— United States. 2. Radioactivity - Measurement. 3. Liquid metal fast breeder reactor — Location. I. Tennessee Valley Authority. Division of Occupational Health and Safety. OCLC 08173231

## 82-29634

Y 3.T 25:2 C 63/4/v.1-3

Coal gasification project : final environmental impact statement. - [Chattanooga, Tenn.] : Tennessee Valley Authority, [1981] 3 v. : ill., maps ; 28 cm. Cover title. "United States Army Corps of Engineers, Nashville District, Cooperating Agency Regulatory Action." "July 1981." Includes bibliographical references—Vols. 1 and 2. "TVA/ONR/PCS-81/
3." Oltem 1082 (microfish) 3." ●Item 1082 (microfiche) 1. Coal gasification — Environmental aspects — Alabama. 2. Natural resources — Alabama. I. United States. Army. Corps of Engineers. Nashville District. II. Tennessee Valley Authority. OCLC 07668283

## 82-29635

Y 3.T 25:2 F 41/17

Precipitated impurities in 18-46-0 fertilizers prepared from wetprocess phosphoric acid / [prepared by Ewell F. Dillard ... et al.]. - Muscle Shoals, Ala. : National Fertilizer Development Center, Tennessee Valley Authority, [1981] 18 p. : ill.; 28 center, Telliessee Valley Authority, [1981] 18 p.: in.; 28 cm. — (Bulletin; Y-162) Cover title. "April 1981"—P. [4] of cover. Includes bibliographical references. "TVA/OACD-81/8"—P. [4] of cover. Item 1082 (microfiche) 1. Fertilizer industry — United States. 2. Phosphoric acid. I. Dillard, Ewell F. II. National Fertilizer Development Center (U.S.) III. Series: Bulletin (National Fertilizer Development Center (U.S.)); Y-162. OCLC 07503389

# 82-29636

Y 3.T 25:2 F 41/19

National Fertilizer Development Center (U.S.) Progress ... / National Fertilizer Development Center, Ten-

nessee Valley Authority. Muscle Shoals, Ala.: National Fertilizer Development Center, Tennessee Valley Authority, [Office of Agricultural and Chemical Development], 1981-National Fertilizer Development Center, Tennessee Valley

Authority, Muscle Shoals, AL 35660 v. : ill. (some col.); 28 cm. (Circular Z ; 119) 80- "TVA/OACD-81/12." 80. Oltem 1082 (microfiche) ISSN 0730-7322 < 0077-4510 Main series: Circular Z Continues: National Fertilizer Development Center (U.S.) Annual report ISSN 0077-4510 1. National Fertilizer Development Center (U.S.) - Periodicals. 2. Fertilizers and manures - United States - Periodicals. 3. Fertilizer industry - United States - Periodicals. I. Tennessee Valley Authority. Office of Agricultural and Chemical Development. II. Title. III. Series. S631.U47 81-649426 631.8/1/060761915 OCLC 07514672

# 82-29637

Y 3.T 25:2 N 88/2/978

Nuclear power in the Tennessee Valley. - Knoxville, Tenn. : Tennessee Valley Authority, [1978] 36 p. : ill., 1 map ; 22 cm. "November 1978." Oltem 1082 (microfiche) 1. Atomic power-plants — Tennessee. I. Tennessee Valley Authority. OCLC 04169200

#### 82-29638

Y 3.T 25:2 N 88/3

Hartsville nuclear plants: socioeconomic monitoring and mitigation report, March 31, 1978 / Tennessee Valley Authority. -Rev. 3/16/78 - Knoxville, Tenn. : The Authority, [1978] v. 41 p., [1] leaf of plate : 1 map ; 28 cm. "September 1978." 1. Nuclear reactors — Tennessee — Construction. 2. Labor and laboring classes - Tennessee - Socioeconomic status. I. Tennessee Valley Authority. OCLC 08900113

## 82-29639

Y 3.T 25:2 P 94

Program summary. — [Chattanooga, Tenn.]: Tennessee Valley Authority, Division of Energy Conservation & Rates, [1980] i, 43 p.; 28 cm. Cover title. "October 1980." • Item 1082 (microfiche) 1. Tennessee Valley Authority. Division of Energy Conservation & Rates. 2. Energy conservation -Tennessee. I. Tennessee Valley Authority. Division of Energy Conservation & Rates. OCLC 07610228

# 82-29640

Y 3.T 25:2 P 94/2

Program summary. - [Chattanooga, Tenn.] : Tennessee Valley Authority, Office of Power, Division of Energy Conservation and Rates, [1981] 42 p.; 28 cm. Cover title. "April 1981." TVA/OP/ECR-81/19—P. [4] of cover. ●Item 1082 (microfiche) 1. Tennessee Valley Authority. Division of Energy Conservation & Rates. 2. Energy conservation — Tennessee. I. Tennessee Valley Authority. Division of Energy Conservation & Rates. OCLC 07729057

# 82-29641

Y 3.T 25:2 St 2

Service practice standards: comments on the proposed determinations of the TVA Board on nine service practice standards considered under the Public Utility Regulatory Policies Act and the Tennessee Valley Authority Act. - [Chattanooga, Tenn.]: Tennessee Valley Authority, [19797] 384 p.: ill.; 28 cm. Cover title. Includes index. Item 1082 (microfiche) 1. Electric utilities - Tennessee - Public opinion. 2. Electric utilities - Tennessee - Rates. I. Tennessee Valley Authority. II. Title: Comments on the proposed determinations of the TVA Board on nine service practice standards considered under the Public Utility Regulatory Policies Act and the Tennessee Valley Authority Act. OCLC 05436202

## Y 3.T 25:2 W 25

Potential for resource recovery from municipal solid waste in Warren County, Tennessee / technical assistance by Tennessee Valley Authority, Division of Energy Demonstrations and Technology. — [Muscle Shoals, Ala.?]: The Division, [1981] ix, 75 leaves: ill., maps; 28 cm. Cover title: Potential for resource recovery from municipal solid waste in the Warren County Region, Tennessee. "May 1981." "June, 1981"—Cover. "TVA/OP/EDT-81/39." Oltem 1082 (microfiche)

1. Waste products as fuel. 2. Refuse and refuse disposal—Tennessee—Warren County. I. Tennessee Valley Authority. Division of Energy Demonstrations and Technology. II. Title: Potential for resource recovery from municipal solid waste in the Warren County Region, Tennessee. OCLC 07532757

# WATER RESOURCES COUNCIL Washington, DC 20037

# 82-29643

#### Y 3.W 29:2 W 29/5

Estimating peak flow frequencies for natural ungaged watersheds: a proposed nationwide test. — Washington, D.C.:
U.S. Water Resources Council, Hydrology Committee, 1981.
xiv, 346 p.: ill.; 28 cm. "1981." Bibliography: p. 143-145.
Item 1090 (microfiche) 1. Watersheds — United States. 2.
Flow meters. 3. Flood forecasting — United States. I.
Water Resources Council (U.S.). Hydrology Committee.
OCLC 08059930

# AGING, Special Committee on, Senate Washington, DC 20510

#### 82-29644

# Y 4.Ag 4:Ag 4/9

Aging and the work force: human resource strategies: an information paper / prepared for use by the Special Committee on Aging, United States Senate. — Washington: U.S. G.P.O.: For sale by the Supt. of Docs., U.S. G.P.O., 1982. v, 67 p.: ill.; 24 cm. At head of title: 97th Congress, 2d session. Committee print. "August 1982." Bibliography: p. 61-67. 

— Item 1009-B, 1009-C (microfiche) S/N 052-070-05767-0 @ GPO \$4.50 l. Aging. 2. Labor supply—United States. 3. Personnel management—United States. 4. Aged — Employment—United States. I. United States. Congress. Senate. Special Committee on Aging. OCLC 08842731

# AGING, Select Committee on, House Washington, DC 20515

## 82-29645

# Y 4.Ag 4/2:C 82/2

United States. Congress. House. Select Committee on Aging. Impact of proposals to reduce social security cost-of-living adjustments: hearing before the Select Committee on Aging. House of Representatives, Ninety-seventh Congress, second session, April 23, 1982. — Washington: U.S. G.P.O., 1982. iii, 87 p.: iil.; 24 cm. "Comm. pub. no. 97-337." ●Item 1009-B, 1009-C (microfiche) 1. Social security — United States — Cost-of living adjustments. I. Title. OCLC 0889026

#### 82-29646

## Y 4.Ag 4/2:El 2/31

United States. Congress. House. Select Committee on Aging. Impact of the administration's proposed budget policies upon the black elderly: joint hearing before the Congressional Black Caucus, braintrust on aging, the National Caucus on the Black Aged, and the Select Committee on Aging, House of Representatives, Ninety-seventh Congress, first session, May 27, 1981. — Washington: U.S. G.P.O., 1981. iv, 100 p.; 24 cm. "Comm. pub. no. 97-314." — Item 1009-B, 1009-C (microfiche) 1. Afro-Americans — United States — Economic conditions. 2. Aged — United States — Economic conditions. 3. Old age assistance — United States. 4. Social security — United States. 5. Budget — United States. I. Congressional Black Caucus. II. National Caucus on the Black Aged (U.S.) III. Title. 82-601723 OCLC 08893576

#### 82-29647

# Y 4.Ag 4/2:W 58/4

United States. Congress. House. Select Committee on Aging. Subcommittee on Housing and Consumer Interests.

Oversight on 1981 White House Conference on Aging: Los Angeles: hearing before the Subcommittee on Housing and Consumer Interests of the Select Committee on Aging, House of Representatives, Ninety-seventh Congress, second session, January 7, 1982, Los Angeles, Calif. — Washington: U.S. G.P.O., 1982. iv, 123 p.; 24 cm. "Comm. pub. no. 97-325." 1. White House Conference on Aging. 2. Aged — Government policy—United States. 3. Old age assistance—United States. 1. Title. 82-602179 OCLC 08873612

#### 82-29648

# Y 4.Ag 4/2:W 58/5

United States. Congress. House. Select Committee on Aging. Subcommittee on Housing and Consumer Interests.

1981 White House Conference on Aging housing recommendations: hearing before the Subcommittee on Housing and Consumer Interests of the Select Committee on Aging, House of Representatives, Ninety-seventh Congress, second session, March 8, 1982. — Washington: U.S. G.P.O., 1982. iii, 147 p.: ill.; 24 cm. Includes bibliographical references. "Comm. pub. no. 97-343." • Item 1009-B, 1009-C (microfiche) 1. Aged — United States — Dwellings. 2. White House Conference on Aging (1981: Washington, D.C.) I. Title. OCLC 08894983

# AGRICULTURE, Committee on, House Washington, DC 20515

# 82-29649

# Y 4.Ag 8/1:97-DDD

United States. Congress. House. Committee on Agriculture. Subcommittee on Department Operations, Research, and Foreign Agriculture.

Authorize certain USDA employees to bear firearms: hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-seventh Congress, second session, on H.R. 2035, March 4, 1982. — Washington: U.S. G.P.O., 1982. iii, 49 p.; 24 cm. "Serial no. 97-DDD." • Item 1010-A, 1010-B (microfiche) 1. United States. Dept. of Agriculture — Officials and employees. 2. Firearms — Law and legislation — United States. I. Title. II. Title: Authorize certain U.S.D.A. employees to bear firearms. 82-602529 OCLC 08843597

Y 4.Ag 8/1:97-EEE

United States. Congress. House. Committee on Agriculture . Subcommittee on Department Operations, Research, and For-

eign Agriculture.

Extension service oversight: hearings before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-seventh Congress, second session, February 17, March 9 and 10, 1982. - Washington: U.S. G.P.O., 1982. 7, 420 p.; 24 cm. Bibliography: p 283. "Serial no. 97-EEE." ● Item 1010-A, 1010-B (microfiche) 1. Agricultural extension work - United States. I. Title. OCLC 08899864

Y 4.Ag 8/1:97-III

United States. Congress. House. Committee on Agriculture. Subcommittee on Forests, Family Farms, and Energy.

Mount St. Helens national volcanic area: joint hearings before the Subcommittee on Forests, Family Farms, and Energy of the Committee on Agriculture and the Subcommittee on Public Lands and National Parks of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-seventh Congress, second session, on H.R. 5281, H.R. 5773, H.R. 5787, March 11, 1982, Washington, D.C., April 3, 1982, Vancouver, Wash. — Washington: U.S. G.P.O., 1982. ix, 510 p. : ill., maps ; 24 cm. "Serial no. 97-III." Ttem 1010-A, 1010-B (microfiche) 1. Saint Helens, Mount, Wash. 2. Volcanoes — Washington (State) I. United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Public Lands and National Parks. II. Title. III. Title: Mount Saint Helens national volcanic area. OCLC 08835803

## 82-29652

Y 4.Ag 8/1:97-JJJ

United States. Congress. House. Committee on Agriculture. Subcommittee on Domestic Marketing, Consumer Relations,

Food stamp program: hearings before the Subcommittee on Domestic Marketing, Consumer Relations, and Nutrition of the Committee on Agriculture, House of Representatives, Ninety-seventh Congress, second session, March 24 and 25, 1982. — Washington: U.S. G.P.O., 1982. iv, 324 p.: ill.; 24 cm. "Serial no. 97-JJJ." 
Oltem 1010-A, 1010-B (microfiche) 1. Food stamp program - United States. I. Title. OCLC 08828555

# 82-29653

Y 4.Ag 8/1:97-LLL

United States. Congress. House. Committee on Agriculture. Subcommittee on Livestock, Dairy, and Poultry.

General agricultural situation (Minnesota): hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninetyseventh Congress, second session, March 22, 1982, Mankato, Minn. - Washington: U.S. G.P.O., 1982. iv, 172 p.: ill.; 24 cm. "Serial no. 97-LLL." ●Item 1010-A, 1010-B (microfiche) 1. Agriculture - Economic aspects - Minnesota. 2. Agricultural processing — Minnesota. 3. credit — Minnesota. 1. Title. OCLC 08868121 Agricultural

Y 4.Ag 8/1:97-NNN

United States. Congress. House. Committee on Agriculture. Subcommittee on Forests, Family Farms, and Energy.

Wood waste utilization: hearings before the Subcommittee on Forests, Family Farms, and Energy of the Committee on Agriculture, House of Representatives, Ninety-seventh Congress, second session, April 5, 1982, Mount Pleasant, Mich., April 19, 1982, Springfield, Oreg. - Washington : U.S. G.P.O., 1982. iv, 167 p. : ill. ; 24 cm. "Serial no. 97-NNN." OItem 1010-A, 1010-B (microfiche) 1. Wood waste. 2. Energy consumption - United States. I. Title. OCLC 08839576

#### 82-29655

Y 4.Ag 8/1:97-QQQ

United States. Congress. House. Committee on Agriculture. Subcommittee on Conservation, Credit, and Rural Develop-

Review of REA loan programs and lending policies : hearings before the Subcommittee on Conservation, Credit, and Rural Development of the Committee on Agriculture, House of Representatives, Ninety-seventh Congress, second session, May 4 and 13, 1982. - Washington: U.S. G.P.O., 1982. iv, 216 p. : ill. ; 24 cm. "Serial no. 97-QQQ." • Item 1010-A, 1010-B (microfiche) 1. Rural electrification - United States. 2. Electric utilities - United States - Finance. 3. Government lending - United States. I. Title. II. Title: Review of R.E.A. loan programs and lending policies. OCLC 08868186

#### 82-29656

Y 4.Ag 8/1:97-ZZ

United States. Congress. House. Committee on Agriculture.

Subcommittee on Tobacco and Peanuts.

Tobacco price-support program : hearings before the Subcommittee on Tobacco and Peanuts of the Committee on Agriculture, House of Representatives, Ninety-seventh Congress, second session, February 1, 1982, Fairmont, N.C., February 11, 1982, Florence, S.C., February 12, 1982, Raleigh, N.C., joint hearing Committee on Agriculture, Nutrition, and Forestry, U.S. Senate, February 15, 1982, Clinton, N.C., February 16, 1982, Kinston, N.C., February 22, 1982, Lexington, Ky., March 6, 1982, Moultrie, Ga., March 8, 1982, Abingdon, Va., March 9, 1982, Winston-Salem, N.C., April 3, 1982, Maysville, Ky. — Washington: U.S. G.P.O., 1982. xiii, 844 p.: ill.; 24 cm. "Serial no. 97-ZZ." ●Item 1010-A, 1010-B (microfiche) 1. Tobacco - United States. 2. Tobacco manufacture and trade - United States. 3. Price maintenance -United States. I. United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. II. Title. OCLC 08832363

# AGRICULTURE, NUTRITION, AND FORESTRY. Committee on, Senate Washington, DC 20510

#### 82-29657

Y 4.Ag 8/3:B 66

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Forestry, Water Resources, and Environment.

Boundary surveys of national forest system lands : hearing before the Subcommittee on Forestry, Water Resources, and Environment of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-seventh Congress, second session, on S. 1187 ... May 24, 1982. - Washington : U.S. G.P.O., 1982. iii, 26 p.; 24 cm. • Item 1032-C, 1032-D (microfiche) 1. Forest reserves — United States. 2. Forest policy. 3. Boundaries. I. Title. OCLC 08892021

## 82-29658

Y 4.Ag 8/3:C 44/2

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Proposed eligibility of the People's Republic of China for participation in the food for peace program : hearing before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-seventh Congress, second session, on S. 2227 ... May 3, 1982. — Washington: U.S. G.P.O., 1982. iii, 58 p.; 24 cm. Includes bibliographical references. ● Item 1032-C, 1032-D (microfiche) 1. Economic assistance, American — China. 2. United States — National security. 3. Food relief — China. I. Title. OCLC 08892243

#### 82-29659

# Y 4.Ag 8/3:C 73/8

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Agricultural Research and General Legislation.

Commodity Futures Trading Commission reauthorization: hearings before the Subcommittee on Agricultural Research and General Legislation of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-seventh Congress, second session on S. 2109 ... February 26, and March 1, 2, 10, and 11, 1982. — Washington: U.S. C.P.O., 1982. v, 748 p.; 24 cm. Ettem 1032-C, 1032-D (microfiche) 1. United States. Commodity Futures Trade Commission — Appropriations and expenditures. 2. Commodity exchanges — Law and legislation — United States. I. Title. OCLC 08817157

#### 82-29660

# Y 4.Ag 8/3:C 88/5

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Soil and Water Conservation.

Prohibition of price supports for crops produced on certain lands: hearing before the Subcommittee on Soil and Water Conservation and the Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-seventh Congress, second session, on S. 1825 ... May 6, 1982. — Washington: U.S. G.P.O., 1982. iv, 66 p.: maps; 24 cm. 

Titem 1032-C, 1032-D (microfiche) 1. Agricultural price supports — United States. I. United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices. II. Title. OCLC 08883374

#### 82-29661

# Y 4.Ag 8/3:F 73/16

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Reauthorization of the food stamp program: hearing before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-seventh Congress, second session, March 29, 1982. — Washington: U.S. G.P.O., 1982. iv, 186 p.: ill.; 24 cm. 

Ottom 1032-C, 1032-D (microfiche) 1. Food stamp program — United States. I. Title. OCLC 08839940

## 82-29662

# Y 4.Ag 8/3:M 59/979-981

Costs and returns of producing milk in the United States / prepared by the Economic Research Service, U.S. Department of Agriculture for the Committee on Agriculture, Nutrition, and Forestry, United States Senate. Washington: U.S. O.P.O., v.: ill.; 24 cm. Annual At head of title: 97th Congress, 2d session. Committee print. 1979, 1980, and preliminary 1981. Description based on: 1979. Tem 1032-C, 1032-D (microfiche) ISSN 0735-1704 Continues: Costs of producing milk in the United States ISSN 0732-6521 1. Milk trade—United States—Costs—Periodicals. 2. Dairying—United States—Costs—Periodicals. I. United States. Dept. of Agriculture. Economic Research Service. II. United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. PAR 82-646018 OCLC 08875338

#### 82-29663

## Y 4.Ag 8/3:N 66/982

No Net Cost Tobacco Program Act of 1982: explanation of H.R. 6590 and related materials / prepared by the Committee on Agriculture, Nutrition, and Forestry, United States Senate. — Washington: U.S. G.P.O., 1982. v, 69 p.; 24 cm. At head of title: 97th Congress, 2d session. Committee print. "July 1982." ●Item 1032-C, 1032-D (microfiche) 1. Tobacco — Law and legislation — United States. 2. Agricultural price support — Law and legislation — United States. I. United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. OCLC 08828835

## 82-29664

## Y 4.Ag 8/3:R 23/2

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Agricultural Credit and Rural Electrification.

#### 82-29665

#### Y 4.Ag 8/3:R 88/18

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Rural Development, Oversight, and Investigations.

Oversight on rural energy needs: hearings before the Sub-committee on Rural Development, Oversight, and Investigations of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-seventh Congress, second session, May 25, and 26, 1982. — Washington: U.S. G.P.O., 1982. iii, 140 p.: ill.; 24 cm. 

Item 1032-C, 1032-D (mi-crofiche) 1. Rural development — United States. 2. Rural electrification — United States. 3. Electricity in agriculture. I. Title. OCLC 08891423

# 82-29666

# Y 4.Ag 8/3:So 3/6

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Soil and Water Con-

Oversight on proposed modifications in soil and water conservation policy: hearing before the Subcommittee on Soil and Water Conservation of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-seventh Congress, second session, Tuesday, March 30, 1982. — Washington: U,S, G.P.O., 1982. iii, 99 p.; 24 cm. — Item 1032-C, 1032-D (microfiche) 1. Soil conservation — United States. 2. Water conservation — United States. I. Title. OCLC 08892120

# APPROPRIATIONS, Committee on, House

Washington, DC 20515

82-29667

Y 4.Ap 6/1:C 73/2/983/pt.9

United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of Commerce, Justice, and

State, the Judiciary, and Related Agencies.

Departments of Commerce, Justice, and State, the Judiciary, and related agencies appropriations for 1983 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-seventh Congress, second session / Subcommittee on the Departments of Commerce, Justice, and State, the Judiciary, and Related Agencies.—
Washington: U.S. G.P.O., 1982- v.: ill.; 24 cm. Includes index. Contents: pt. 9. Testimony of members of Congress Appropriations and expenditures, 1983. I. Title. 82-602032 OCLC 08565089

82-29668

Y 4.Ap 6/1:D 63/983/pt.1-2 Y 4.Ap 6/1:D 63/983/pt.2/errata

United States. Congress. House. Committee on Appropriations. Subcommittee on District of Columbia Appropriations.

District of Columbia appropriations for 1983: hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-seventh Congress, second session. - Washington: U.S. G.P.O., 1982. 2 v. (ii, 3233, x p.): ill., maps; 24 cm. errata sheet (pt. 2) Includes indexes. Contents: pt. 1. Government direction and support ... - pt. 2. Human support services .... • Item 1011, 1011-A (microfiche) 1. Washington, (D.C.) — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1983. I. Title. OCLC 08878667

82-29669

Y 4.Ap 6/1:H 81/2/983/pt.3-6

United States. Congress. House. Committee on Appropriations. Subcommittee on HUD-Independent Agencies.

Department of Housing and Urban Development-independent agencies appropriations for 1983 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-seventh Congress, second session. -Washington: U.S. G.P.O., 1982- v.: ill., maps; 24 cm. Includes indexes. Contents: pt. 3. Council on Environmental Quality ... — pt. 4. Office of Science and Technology Policy ... - pt. 5. National Aeronautics and Space Administration pt. 6. Department of Housing and Urban Development.

Item 1011, 1011-A (microfiche) 1. United States. Dept. of Housing and Urban Development - Appropriations and expenditures. 2. United States - Appropriations and expenditures, 1983. I. Title. KF27.A6466 353.0072/236818 ¢2 19 OCLC 08560255 1982a 82-602200

82-29670

Y 4.Ap 6/1:M 59/6/982/pt,6

United States. Congress. House. Committee on Appropriations. Subcommittee on Military Construction Appropriations.

Military construction appropriations for 1982 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-seventh Congress, first session / Subcommittee on Military Construction Appropriations. — [Washington: U.S. G.P.O., 1982] v.: ill.; 24 cm. Includes bibliographical references and indexes. Contents: pt. 6. Persian Gulf contingency fund .... OItem 1011, 1011-A (microfiche) 1. United States. Dept. of Defense - Appropriations and expenditures. 2. United States - Armed Forces -Military construction operations. 3. United States - Appropriations and expenditures, 1982. I. Title. KF27.A655 1981 81-601195 //r82 355.6/22/0973 ¢2 19 OCLC 07576984

# APPROPRIATIONS, Committee on, Senate Washington, DC 20510

82-29671

Y 4.Ap 6/2:En 2/2/983/pt.1

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Energy and Water Development.

Energy and water development appropriations for fiscal year 1983 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Congress, second session. - Washington: U.S. G.P.O.: For sale by the Supt. of Docs., U.S. G.P.O., 1982- v.; 24 cm. Includes bibliographical references and indexes. Contents: pt. I. Department of the Army .... Item 1033, 1033-A (microfiche) S/N 052-070-05774-2 (pt.1) @ GPO \$9.00 (pt.1) 1. Water resources development — United States. I. Title. OCLC 08838673

82-29672

Y 4.Ap 6/2:In 8/982/pt.3

United States. Congress. Senate. Committee on Appropriations. Subcommittee on the Dept. of the Interior and Related Agen-

Department of the Interior and related agencies appropriations for fiscal year 1982 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Congress, first session, on H.R. 4035 .... -Washington: U.S. G.P.O.: For sale by the Supt. of Docs., U.S. G.P.O., 1981- v. : ill. ; 24 cm. Spine title: Interior appropriations, 1982 (H.R. 4035) Includes bibliographical references and indexes. Contents: pt. 3. Alaska natural gas States. Dept. of the Interior — Appropriations and expenditures.

2. United States — Appropriations and expenditures, 1982. I. Title. II. Title: Interior appropriations, 1982 (H.R. 4035) III. Title: Interior appropriations, 1982 (HR 4035) KF26.A652 1981 82-601502 353.0072/2368232 ¢2 19 OCLC 08262322

82-29673

Y 4.Ap 6/2:L 52/981/pt.2

United States. Congress. Senate. Committee on Appropriations. Legislative branch appropriations for fiscal year 1981. -Washington: U.S. G.P.O., 1980- v.: ill.; 24 cm. Includes indexes. Contents: pt. 2. U.S. Senate ... Item 1033, 1033-A (microfiche) 1. United States — Appropriations and expenditures, 1981. I. Title. OCLC 08877232

82-29674

Y 4.Ap 6/2:W 28/2

Workshop on Selection of Hazardous Waste Sites for Superfund

Funding (1982: Washington, D.C.)

Selection of hazardous waste sites for superfund funding : workshop/ sponsored by Subcommittee on Department of Housing and Urban Development-Independent Agencies of the Committee on Appropriations, U.S. Senate, March 19-20, 1982. - Washington: U.S. G.P.O.: For sale by the Supt. of Docs., U.S. G.P.O., 1982. iii, 106 p. : ill. ; 24 cm. Item 1033, 1033-A (microfiche) S/N 052-070-05775-1 @ GPO 55.00 1. Hazardous waste facilities — United States — Congresses. 2. Waste disposal sites - United States - Congresses. 3. United States — Appropriations and expenditures. I. United States. Congress. Senate. Committee on Appropriations. Subcommittee on HUD-Independent Agencies. II. Title. OCLC 08868644

# ARMED SERVICES, Committee on, House Washington, DC 20515

82-29675

Y 4.Ar 5/2 a:981-82/38

United States. Congress. House. Committee on Armed Services.
Research and Development Subcommittee.

Hearing on H.R. 4326 to amend the Small Business Act ...: before the Research and Development Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, second session, March 10, 1982.— Washington: U.S. G.P.O., 1982. xix, 228 p.; 24 cm. Includes bibliographical references and index. "H.A.S.C. no. 97-38." Item 1012-A, 1012-B (microfiche) 1. Small business—Law and legislation—United States. 2. Research and development contracts, Government—United States. 3. Technology and state—United States. I. Title. II. Title: Hearing on HR 4326 to amend the Small Business Act .... 82-602466 OCLC 08842945

82-29676

Y 4.Ar 5/2 a:981-82/44

United States. Congress. House. Committee on Armed Services. Procurement and Military Nuclear Systems Subcommittee. Naval nuclear propulsion program—1982: hearing on H.R. 6151 (H.R. 6329) Department of Energy authorization legislation (national security programs) for fiscal year 1983 before the Procurement and Military Nuclear Systems Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, second session, April 29, 1982. — Washington: U.S. G.P.O., 1982. v, 165 p.: ill., maps; 24 cm. Includes bibliographical references and index. "H.A.S.C. no. 97-44." — Mitem 1012-A, 1012-B (microfiche) 1. United States. Dept. of Energy — Appropriations and expenditures. 2. United States — National security. 3. Atomic power — Research — United States. I. Title. OCLC

08793441 82-29677

Y 4.Ar 5/2 a:981-82/45

United States. Congress. House. Committee on Armed Services.
Military Personnel and Compensation Subcommittee.

New educational assistance program for the military to assist recruiting: hearings before the Military Personnel and Compensation Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, first and second sessions; June 24, September 10, 16, 17, 24, 30, October 1, 7, 21, 28, November 17, 1981, and March 11, 1982.— Washington: U.S. G.P.O., 1982. lxi, 508, vii p.: ill.; 24 cm. Includes bibliographical references and index. "H.A.S.C. 97-45." Item 1012-A, 1012-B (microfiche) 1. United States—Armed Forces—Recruiting, enlistment, etc. 2. Veterans—Education—United States. I. Title. OCLC 08899822

# ARMED SERVICES, Committee on, Senate Washington, DC 20510

82-29678

Y 4.Ar 5/3:M 46/9

United States. Congress. Senate. Committee on Armed Services. Subcommittee on Manpower and Personnel.

Medical readiness of the armed services: hearings before the Subcommittee on Manpower and Personnel of the Com82-29679

Y 4.Ar 5/3:N 81/7

Nunn, Sam.

NATO: can the alliance be saved?: report of Sam Nunn to the Committee on Armed Services, United States Senate.— Washington: U.S. G.P.O., 1982. iv, 14 p.: ill.; 24 cm. At head of title: 97th Congress, 2d session. Committee print. "May 13, 1982." 1. North Atlantic Treaty Organization. 2. United States—Military policy. I. United States. Congress. Senate. Committee on Armed Services. II. Title. III. Title: Can the alliance be saved? 82-602258 OCLC 08686244

82-29680

Y 4.Ar 5/3:St 8/4

United States. Congress. Senate. Committee on Armed Services.

Subcommittee on Strategic and Theater Nuclear Forces.

Strategic force modernization programs: hearings before the Subcommittee on Strategic and Theater Nuclear Forces of the Committee on Armed Services, United States Senate, Ninety-seventh Congress, first session, October 26, 27, 28, 29, 30; November 3, 4, 10, 12, 13, 1981. — Washington: U.S. G.P.O., 1982. iv, 457 p.: ill.; 24 cm. Item 1034-A, 1034-B (microfiche) 1. Strategic forces — United States. 2. United States. Air Force — Weapons systems. 3. Bombers. I. Title. OCLC 08722110

82-29681

Y 4.Ar 5/3:V 63/8

United States. Congress. Senate. Committee on Armed Services. Nomination of John W. Vessey, Jr., to be chairman of the Joint Chiefs of Staff: hearing before the Committee on Armed Services, United States Senate, Ninety-seventh Congress, second session, on nomination of Gen. John W. Vessey, Jr., U.S. Army, to be chairman of the Joint Chiefs of Staff, serving in the grade of general, pursuant to Title 10, United States Code, section 142, May 11, 1982. — Washington: U.S. G.P.O., 1982. ii, 22 p.: ill.; 24 cm. ● Item 1034-A, 1034-B (microfiche) 1. Vessey, John William, 1922- 2. United States. Joint Chiefs of Staff — Officials and employees. I. Title. 82-602530 OCLC 08844169

# BANKING, FINANCE AND URBAN AFFAIRS, Committee on, House Washington, DC 20515

82-29682

Y 4.B 22/1:D 36/6

Fauntroy, Walter E.

The impact of federal deficits on credit conditions and on the economy: chairman's report for the Subcommittee on Domestic Monetary Policy of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, 97th Congress, second session.—Washington: U.S. G.P.O., 1982. v, 60 p.: ill.; 24 cm. At head of title: Committee print 97-13. "July 1982." 

—Item 1013-A, 1013-B (microfiche) 1. Credit —United States. 2. Credit management — United States. 3. Interest and usury — United States. I. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Domestic Monetary Policy. II. Title. OCLC 08828415

# Y 4.B 22/1:97-56

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on International Development Institutions and Finance.

The African Development Fund: hearing before the Sub-committee on International Development Institutions and Finance of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-seventh Congress, second session, April 27, 1982. — Washington: U.S. G.P.O., 1982. iii, 24 p.; 24 cm. "Serial no. 97-56." ●Item 1013-A, 1013-B (microfiche) 1. African Development Fund. 2. Economic assistance, American — Africa. I. Title. 82-602434 OCLC 08842972

#### 82-29684

#### Y 4.B 22/1:97-58

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Housing and Community Development.

Section 202 housing for the elderly: hearing before the Subcommittee on Housing and Community Development of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-seventh Congress, second session, March 11, 1982. — Washington: U.S. G.P.O., 1982. iii, 75 p.; 24 cm. Includes bibliographical references. "Serial no. 97-58." Item 1013-A, 1013-B (microfiche) 1. Aged — United States — Dwellings. 2. Physically handicapped — United States — Housing. 3. Housing management — United States. I. Title. 82-602525 OCLC 08817265

#### 82-29685

# Y 4.B 22/1:97-63

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Consumer Affairs and Coinage.

Olympic coin legislation: hearings before the Subcommittee on Consumer Affairs and Coinage of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-seventh Congress, second session, April 6, 21, 29, May 11 and 12, 1982. — Washington: U.S. G.P.O., 1982. viii, 576 p.: ill.; 24 cm. "Serial no. 97-63." 

Item 1013-A, 1013-B (microfiche) 1. Commemorative coins — United States. 2. Olympic games (in numismatics) I. Title. OCLC 08851534

#### 82-29686

# Y 4.B 22/1:97-66

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Economic Stabilization.

# BANKING, HOUSING, AND URBAN AFFAIRS.

Committee on, Senate Washington, DC 20510

#### 82-29687

# Y 4.B 22/3:97-57

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on Rural Housing and Development.

Assessment of Farmers Home Administration housing programs and rural housing block grant proposal: hearing before the Subcommittee on Rural Housing and Development of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, second session, on the proposed budget of the Farmers Home Administration and the availability of rural credit, April 13, 1982. — Washington: U.S. G.P.O., 1982. iv, 232 p.: ill.; 24 cm. Bibliography: p. 195-197. "97-57." Item 1035-C, 1035-D (microfiche) 1. United States. Farmers Home Administration. 2. Housing, Rural — United States — Finance. I. Title. OCLC 08900114

#### 82-29688

## Y 4.B 22/3:97-58

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on International Finance and Monetary Policy.

East-West trade and technology transfer: hearing before the Subcommittee on International Finance and Monetary Policy of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, second session, on the extent of technology transfers from the West to the Soviet Union during the past decade and the contributions such transfers have made to strengthen the Soviet military-industrial base, April 14, 1982. — Washington: U.S. G.P.O., 1982. iii, 130 p.; 24 cm. "97-58" • Item 1035-C, 1035-D (microfiche) 1. Technology transfer. 2. Diffusion of innovations — Soviet Union. 3. Soviet Union — Defenses. 4. East-West trade (1945-) 5. United States — National security. I. Title. OCLC 08804282

# 82-29689

# Y 4.B 22/3:97-60

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Nominations of James G. Stearns and James W. Fuller: hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, second session, on the nominations of James G. Stearns to be a director of the Securities Investor Protection Corporation for a term expiring December 31, 1982 and James W. Fuller to be a director of the Securities Investor Protection Corporation for a term expiring December 31, 1983, April 20, 1982. — Washington: U.S. G.P.O., 1982. ii, 31 p.; 24 cm. "97-60." Item 1035-C, 1035-D (microfiche) 1. Stearns, James Gerry, 1922- 2. Fuller, James W. 3. Securities Investor Protection Corporation. I. Title. 82-602361 OCLC 08842290

# 82-29690

# Y 4.B 22/3:97-61

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on Housing and Urban Affairs.

Transit Assistance Act of 1982: hearings before the Subcommittee on Housing and Urban Affairs of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, second session, on S. 2367 ... S. 2377 ... April 26 and 28, 1982. — Washington: U.S. G.P.O., 1982. vi, 385 p.: ill.; 24 cm. Includes bibliographical references. "97-61." 

Item 1035-C, 1035-D (microfiche) 1. Transportation — Law and legislation — United States. 2. Federal aid to transportation — United States. I. Title. OCLC 08770251

## 82-29691

# Y 4.B 22/3:97-65

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Olympic coin proposals: hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, second session, on S. 1230 ... June 10, 1982. — Washington: U.S. G.P.O., 1982. iii, 88 p.; 24 cm. "97-65." ●Item 1035-C, 1035-D (microfiche) 1. Olympic games — Finance. 2. Commemmorative coins — United States. I. Title. OCLC 08828313

#### 82-29692

# Y 4.B 22/3:97-67

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

# BUDGET, Committee on the, House Washington, DC 20515

## 82-29693

## Y 4,B 85/3:En 2/5/983

United States. Congress. House. Committee on the Budget. Task Force on Energy and the Environment.

# 82-29694

#### Y 4.B 85/3:97-3 B B 85/3:97-3 C Y 4.B 85/3:97-3 D

United States. Congress. House. Committee on the Budget.

Budget issues for fiscal year 1983: hearings before the Committee on the Budget, House of Representatives, Ninety-seventh Congress, second session. — Washington: U.S. G.P.O., 1982- v.: ill.; 24 cm. "March 3 and 4, 1982"— Vol. 2. "March 8, 9, 10, and 11, 1982"—Vol. 3. "March 15, 16, 17, 18, and 22, 1982"—Vol. 4. Includes bibliographical references. "97-3B"—Vol. 2. "97-3C"—Vol. 3. "97-3D"—Vol. 4. ■Item 1035-B-1, 1035-B-2 (microfiche) 1. Budget — United States — Appropriations and expenditures, 1983. 1. Title. OCLC 08656370

# COMMERCE, SCIENCE, AND TRANSPORTATION, Committee on, Senate Washington, DC 20510

## 82-29695

# Y 4.C 73/7:97-97/pt.2

United States. Congress. Senate. Committee on Commerce, Science. and Transportation.

Cable television regulation: hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, second session, on cable television regulation .... — Washington: U.S. G.P.O., 1982-v.: ill.; 24 cm. "Subcommittee on Communications ... on S. 2172"—Pt. 2. "April 26, 27, and 28, 1982"—Pt. 2. Includes bibliographical references. "Serial no. 97-97." ●Item 1041-A, 1041-B (microfiche) 1. Community antenna television — United States. I. United States. Committee on Commerce, Science, and Transportation. Subcommittee on Communications. II. Title. OCLC 08487495

#### 82-29696

## Y 4.C 73/7:97-119

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Communications.

Telephone service for the hearing-impaired: hearing before the Subcommittee on Communications of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, second session, on S. 604 ... and S. 2355 ... May 6, 1982. — Washington: U.S. G.P.O., 1982. iii, 65 p.; 24 cm. Includes bibliographical references. "Serial no. 97-119." 

Item 1041-A, 1041-B (microfiche) 1. Telephone — Law and legislation — United States. 2. Handicapped — United States — Means of communication. I. Title. OCLC 08828477

#### 82-29697

#### Y 4.C 73/7:97-123

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Comprehensive Smoking Prevention Education Act of 1981: hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, second session, on S. 1929 ... May 10, 1982.— Washington: U.S. G.P.O., 1982. iv, 139 p.; 24 cm. Includes bibliographical references. "Serial no. 97-123." Image: 1041-A, 1041-B (microfiche) 1. Smoking—Law and legislation—United States. 2. Tobacco—United States—Physiological effect. 3. Cigarettes—Labeling—United States. 4. Cigarette package labels—United States. I. Title. OCLC 08871429

# JOINT ECONOMIC COMMITTEE Washington, DC 20510

# 82-29698

# Y 4.Ec 7:C 63

United States. Congress. Joint Economic Committee.

Coal as a catalyst in America's revitalization: hearing before the Joint Economic Committee, Congress of the United States, first session, January 13, 1982. — Washington: U.S. G.P.O., 1982. iii, 189 p.: ill.; 24 cm. Includes bibliographical references. • Item 1000-B, 1000-C (microfiche)
1. Coal — United States. 2. Coal liquefaction — United States. 3. Coal mines and mining — United States. I. Title. OCLC 08878851

# Education and Labor. Committee on - House

# 82-29699

Y 4.Ec 7:D 39

The Impact of demographic changes on social programs: a study / prepared for the use of the Joint Economic Committee, Congress of the United States. — Washington: U.S. G.P.O.: For sale by the Supt. of Docs., U.S. G.P.O., 1982. vii, 63 p.: ill., 1 map; 24 cm. At head of title: 97th Congress, 2d session. Joint committee print. "May 7, 1982." Includes bibliographical references. ●Item 1000-B, 1000-C (microfiche) S/N 052-070-05728-9 @ GPO \$4.50 1. United States — Social policy. 2. Budget — United States. 3. Demography. 4. United States — Social conditions — 1971- I. United States. Congress. Joint Economic Committee. OCLC 08580225

#### 82-29700

Y 4.Ec 7:Em 7/12/pt.19

United States. Congress. Joint Economic Committee.

Employment-unemployment: hearings before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, first session. — Washington: U.S. G.P.O., 1982-v.: ill.; 24 cm. "October 2, November 6, and December 4, 1981, and January 8, 1982"—Pt. 19. ●Item 1000-B, 1000-C (microfiche) 1. Unemployment — United States. 2. Labor supply — United States. 1. Title. OCLC 08895693

#### 82-29701

Y 4.Ec 7:G 91/9

United States. Congress. Joint Economic Committee.

The economic outlook, first quarter GNP: hearing before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, second session, April 21, 1982. — Washington: U.S. G.P.O., 1982. iii, 80 p.: ill.; 24 cm. — Item 1000-B, 1000-C (microfiche) 1. Gross national product — United States. 2. United States — Economic conditions — 1971- I. Title. OCLC 08868014

#### 82-29702

Y 4.Ec 7:St 2/10

United States. Congress. Joint Economic Committee. Subcommittee on Trade, Productivity, and Economic Growth.

State and local economic development efforts: hearing before the Subcommittee on Trade, Productivity, and Economic Growth of the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, second session, March 22, 1982. — Washington: U.S. G.P.O., 1982. iii, 68 p.: ill.; 24 cm. 

Item 1000-B, 1000-C (microfiche) 1. Community development — Ohio. 2. Economic assistance, Domestic — Ohio. 3. Ohio — Economic conditions. I. Title. OCLC 08891080

## 82-29703

Y 4.Ec 7:T 67/9

East-West trade, the prospects to 1985: studies / prepared for the use of the Joint Economic Committee, Congress of the United States.— Washington: U.S. G.P.O.: For sale by the Supt. of Docs., U.S. G.P.O., 1982. vii, 330 p.; 24 cm. At head of title: 97th Congress, 2d session. Joint committee print. "August 18, 1982." Includes bibliographical references.

Tem 1000-C, 1000-D (microfiche) S/N 052-070-05760-2 @ GPO \$7.00 1. East-West trade (1945-) 2. Europe, Eastern—Commerce. 3. International economic relations. I. United States. Congress. Joint Economic Committee. OCLC 08856429

# 82-29704

Y 4.Ec 7:W 84/5

United States. Congress. Joint Economic Committee.

Economic status of women: hearing before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, second session, February 3, 1982.—Wash-

ington: U.S. G.P.O., 1982. iii, 136 p.; 24 cm. Includes bibliographical references. 

Item 1008-B, 1008-C (microfiche) 1. 

Women — Employment — United States. 2. 

Women — Legal status, laws, etc. — United States. 3. Displaced homemakers — Legal status, laws, etc. — United States. 4. Sex discrimination against women — United States. I. Title. OCLC 08804301

#### 82-29705

Y 4.Ec 7:Y 8

United States. Congress. Joint Economic Committee. Subcommittee on Trade, Productivity, and Economic Growth.

Local economic development efforts in the Youngstown-Warren area: hearing before the Subcommittee on Trade, Productivity, and Economic Growth of the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, first session, December 14, 1981. — Washington: U.S. G.P.O., 1982. iii, 126 p.: ill.; 24 cm. 

— Item 1000-B, 1000-C (microfiche) 1. Economic development projects — Ohio. 2. Warren (Ohio) — Economic policy. 3. Youngstown (Ohio) — Economic policy. I. Title. 82-602546 OCLC 08842770

# EDUCATION AND LABOR, Committee on, House Washington, DC 20515

# 82-29706

Y 4.Ed 8/1:B 85/6

United States. Congress. House. Committee on Education and Labor. Subcommittee on Elementary, Secondary, and Vocational Education.

Oversight hearing on the impact of federal budget cuts on local school districts: hearing before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearing held in Washington, D.C. on February 2, 1982. — Washington: U.S. G.P.O., 1982. iv, 216 p.: ill., 1 map; 24 cm. Item 1015-A, 1015-B (microfiche) 1. Education — United States — Finance. 2. School districts — United States — Finance. I. Title. OCLC 08900171

## 82-29707

Y 4.Ed 8/1:B 85/7

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor-Management Relations.

The effects of budget cuts on the Bureau of Labor Statistics and changes in the consumer price index: hearing before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, hearing held in Washington, D.C., on December 8, 1981. — Washington: U.S. G.P.O., 1982. iv, 357 p.: ill.; 24 cm. Bibliography: p. 256. ●Item 1015-A, 1015-B (microfiche) 1. Price indexes. 2. United States. Bureau of Labor Statistics — Appropriations and expenditures. I. Title. OCLC 08890908

#### 82-29708

Y 4.Ed 8/1:B 85/9

United States. Congress. House. Committee on Education and Labor. Subcommittee on Elementary, Secondary, and Vocational Education.

Oversight hearings on the impact of budget cuts on vocational education: hearings before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearings held in Washington, D.C., on March 30, 31; and April 1, 1982.—

Washington: U.S. G.P.O., 1982. iv, 148 p.: ill., 1 map; 24 cm. Bibliography: p. 51. ●Item 1015-A, 1015-B (microfiche) 1. Budget — United States. 2. Home economics — United States. 3. Federal aid to vocational education — United States. 4. Occupational training — United States. 5. Family life education. 1. Title. OCLC 08859572

#### 82-29709

# Y 4.Ed 8/1:B 85/10

United States. Congress. House. Committee on Education and Labor. Subcommittee on Elementary, Secondary, and Vocational Education.

Oversight on impact of administration's proposed budget cuts on Title I: hearings before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearings held in Washington, D.C., on March 23, 24, 25, 1982. — Washington: U.S. G.P.O., 1982. iv, 319 p.: ill.; 24 cm. Bibliography: p. 255. 

Tem 1015-A, 1015-B (microfiche) 1. Budget — United States. 2. Education — United States — Finance. 3. Federal aid to education — United States. I. Title. OCLC 08868220

# 82-29710

# Y 4.Ed 8/1:C 43/19/983

United States. Congress. House. Committee on Education and Labor. Subcommittee on Elementary, Secondary, and Vocational Education.

Oversight hearing on the administration's 1983 budget proposals for child nutrition: hearing before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearing held in New York, N.Y., on March 22, 1982. — Washington: U.S. G.P.O., 1982. iv, 251 p.: ill.; 24 cm. Includes bibliographical references. — Item 1015-A, 1015-B (microfiche) 1. Children — United States — Nutrition. 2. Malnutrition in children — United States. 3. National school lunch program. 4. School children — Food — United States. 5. Budget — United States. 1. Title. OCLC 08892091

#### 82-29711

#### Y 4.Ed 8/1:Em 7/38

United States. Congress. House. Committee on Education and Labor. Subcommittee on Human Resources.

Oversight hearing on the community services employment program for older Americans: hearing before the Subcommittee on Human Resources of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, hearing held in Washington, D.C., on March 24, 1982. — Washington: U.S. G.P.O., 1982. viii, 315 p.; 24 cm. Includes bibliographical references. Item 1015-A, 1015-B (microfiche) 1. Aged — Employment — United States. I. Title. OCLC 08832737

#### 82-29712

#### Y 4.Ed 8/1:Em 7/39

United States. Congress. House. Committee on Education and Labor. Subcommittee on Employment Opportunities.

Hearing on employment and training proposals: hearing before the Subcommittee on Employment Opportunities of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, on H.R. 5320 ... H.R. 5461 ... H.R. 5533 ... hearing held in New York, N.Y., on March 8, 1982. — Washington: U.S. G.P.O., 1982. iv, 612 p.; 24 cm. oltem 1015-A, 1015-B (microfiche) 1. Occupational training — Law and legislation — United States. 2. Performance standards. 3. Employment agencies — United States. I. Title. OCLC 08892758

#### 82-29713

## Y 4,Ed 8/1:Em 7/40

United States. Congress. House. Committee on Education and Labor. Subcommittee on Employment Opportunities.

#### 82-29714

## Y 4.Ed 8/1:H 34/7

United States. Congress. House. Committee on Education and Labor. Subcommittee on Human Resources.

Oversight hearing on the Head Start program: hearing before the Subcommittee on Human Resources of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearing held in Washington, D.C., on February 23, 1982. —Washington: U.S. G.P.O., 1982. vii, 494 p.: ill.; 24 cm. "Ninety-seventh Congress, first session".—Cover. ●Item 1015-A, 1015-B (microfiche) 1. United States. Head Start Bureau. 2. Education, Primary — United States. 3. Readiness for school. 4. Federal aid to child development — United States. 5. Federal aid to education — United States. 6. Federal aid to day care centers — United States. I. Title. OCLC 08899212

#### 82-29715

## Y 4.Ed 8/1:J 57/analysis

Section-by-section analysis of Job Training Partnership Act: (H.R. 5320). — [Washington, D.C.: U.S. G.P.O., 19827] 16 p.; 24 cm. Caption title. Item 1015-A, 1015-B (microfiche) 1. Occupational training — Law and legislation — United States. 2. Performance standards. OCLC 08832735

# ENERGY AND NATURAL RESOURCES, Committee on, Senate Washington, DC 20510

## 82-29716

# Y 4.En 2:97-72

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy and Mineral Resources.

Oil placer mining claims in Hot Springs County, Wyoming hearing before the Subcommittee on Energy and Mineral Resources of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, on S. 1660 ... November 24, 1981. — Washington: U.S. G.P.O., 1982. iii, 88 p.; 24 cm. Includes bibliographical references. "Publication no. 97-72." Item 1040-A, 1040-B (microfiche) 1. Mining claims — Wyoming — Hot Springs County. 2. Mining laws — Wyoming — Hot Springs County. I. Title. OCLC 08867771

## 82-29717

# Y 4.En 2:97-79/pt.1

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Regulation.

Public Utility Regulatory Policies Act amendments: hearing before the Subcommittee on Energy Regulation of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, second session on S. 1885...

S. 1966 .... — Washington: U.S. G.P.O., 1982. v.: ill.; 24

# Energy and Commerce - Committee on, House

cm. "April 19, 1982"—Pt. 1. Includes bibliographical references. "Publication no. 97-79." ●Item 1040-A, 1040-B (microfiche) 1. Electric power transmission — United States. 2. Electric industries — United States. I. Title. OCLC 08840206

#### 82-29718

## Y 4.En 2:97-82

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Water and Power.

Water resource development bills: hearing before the Sub-committee on Water and Power of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, second session, on S. 956 ... S. 1573 ... S. 1621 ... S. 2177 ... April 22, 1982. — Washington: U.S. G.P.O., 1982. iii, 166 p.: ill., maps; 24 cm. Includes bibliographical references. "Publication no. 97-82." ●Item 1040-A, 1040-B (mi-crofiche) 1. Dam safety — Law and legislation — Arizona. 2. Pumping machinery. 3. Pumping stations — Nevada. 4. Drainage laws — Arizona. I. Title. OCLC 08858903

#### 82-29719

#### Y 4.En 2:97-84

United States. Congress. Senate. Committee on Energy and Natural Resources.

Energy emergency preparedness: international and domestic issues: hearing before the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, second session, on S. 2332 ... May 6, 1982. — Washington: U.S. G.P.O., 1982. iii, 770 p.: ill.; 24 cm. Bibliography: p. 315. "Publication no. 97-84." ● Item 1040-A, 1040-B (microfiche) 1. Energy policy — United States. 2. Petroleum — United States — Storage. 3. Energy conservation — Law and legislation — United States. I. Title. II. Title: International and domestic issues. OCLC 08887207

#### 82-29720

## Y 4.En 2:97-86

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Public Lands and Reserved Water.

Prohibiting phosphate leasing in the Osceola National Forest, Florida: additions to the national wilderness preservation system, Florida: hearing before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, second session, on S. 1138 ... S. 1633 ... S. 1873 ... H.R. 9 ... April 1, 1982. — Washington: U.S. G.P.O., 1982. iii, 233 p.: ill., maps; 24 cm. Includes bibliographical references. "Publication no. 97-86." — Item 1040-A, 1040-B (microfiche) 1. Wilderness areas — Florida. 2. Osceola National Forest (Fla.) 3. Phosphate leases — Florida. I. Title: Additions to the national wilderness preservation system, Florida. OCLC 08858808

# ENERGY AND COMMERCE, Committee on, House Washington, DC 20515

# 82-29721

# Y 4.En 2/3:97-FF

Morrison, Sylvia.

Construction work in progress in electric base rate: should construction work in progress be admitted to the rate base of electric utilities?: Congress and the Federal Regulatory Commission consider the issue / prepared by the Economic Division, Congressional Research Service for the use of the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, U.S. House of Representatives. — Washington: U.S. G.P.O., 1982. vii, 33 p.: ill.; 24

cm. At head of title: 97th Congress, 2d session. Committee print. Committee print 97-FF. "June 1982." Includes bibliographical references. Item 1019-A, 1019-B (microfiche) 1. Electric utilities — United States — Rates. 2. Building — Prices — United States. I. Library of Congress. Economics Division. II. United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Energy Conservation and Power. III. Title. 82-602453 OCLC 08793307

# 82-29722

# Y 4.En 2/3:97-Z Y 4.En 2/3:97-AA

United States.

Compilation of selected acts within the jurisdiction of the Committee on Energy and Commerce / prepared for the use of the House Committee on Energy and Commerce. — Washington: U.S. G.P.O., 1982- [2] v.; 24 cm. At head of title: 97th Congress, 2d session. Committee print. Committee print 97-Z—V. I. At head of title: 97th Congress, 2d session. Committee print. Committee print 97-AA—V. IV. No longer available for sale by the Supt. of Docs. Contents: v. I. Health law ... — v. IV. Consumer protection law ....

●Item 1019-A, 1019-B (microfiche) S/N 052-070-05690-8 (v. 4) 1. Public health laws — United States. 2. Consumer protection — Law and legislation — United States. I. United States. Congress. House. Committee on Energy and Commerce. II. Title. OCLC 08287535

#### 82-29723

# Y 4.En 2/3:97-113

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Fossil and Synthetic Fuels.

Mobil-Marathon and similar oil company mergers: hearing before the Subcommittee on Fossil and Synthetic Fuels of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, on H.R. 4930 ... December 10, 1981. — Washington: U.S. G.P.O., 1982. iii, 84 p.; 24 cm. Includes bibliographical references. "Serial no. 97-113." ●Item 1019-A, 1019-B (microfiche) 1. Mobil Oil Corporation. 2. Marathon Oil Company. 3. Consolidation and merger of corporations — United States. I. Title. 82-602533 OCLC 08843638

#### 82-29724

# Y 4.En 2/3:97-115/pt.2

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Fossil and Synthetic Fuels.

Alaska natural gas transportation system : joint hearings before the Subcommittee on Fossil and Synthetic Fuels of the Committee on Energy and Commerce and the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-seventh Congress, first session, on H.J. Res. 341 providing for a waiver of law pursuant to the Alaska Natural Gas Transportation Act. - Washington: U.S. G.P.O., 1982- v.: ill., maps 24 cm. "October 30, November 4, and 9, 1981"-Pt. 2. Includes bibliographical references. "Serial no. 97-115." Oltem 1019-A, 1019-B (microfiche) 1. Gas, Natural - Law and legislation - Alaska. 2. Gas, Natural - Alaska - Pipe lines. 3. Gas, Natural - Alaska - Transportation. I. United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Energy and the Environment. II. Title. OCLC 08832658

## Y 4.En 2/3:97-127

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Telecommunications, Consumer

Protection, and Finance.

Radio broadcasting to Cuba: hearing before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, second session, on H.R. 5427 ... May 10, 1982. — Washington: U.S. G.P.O., 1982. iii, 239 p.: ill., maps; 24 cm. Includes bibliographical references. "Serial no. 97-127." ● Item 1019-A, 1019-B (microfiche) 1. Radio Marti. 2. International broadcasting. I. Title. OCLC 08725104

#### 82-29726

## Y 4.En 2/3:97-129

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Oversight and Investigations. Hazards associated with PCB's: hearing before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, December 18, 1981. — Washington: U.S. G.P.O., 1982. iii, 211 p.; 24 cm. "Serial no. 97-129." ●Item 1019-A, 1019-B (microfiche) 1. Polychlorinated biphenyls. 2. Hazardous substances — United States. 3. Chemicals — Safety measures. I. Title. II. Title: Hazards associated with P.C.B.'s. OCLC 08883149

#### 82-29727

## Y 4.En 2/3:97-130

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Fossil and Synthetic Fuels.

Implications of proposed energy taxes: hearing before the Subcommittee on Fossil and Synthetic Fuels of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, second session, June 15, 1982. — Washington: U.S. G.P.O., 1982. iii, 292 p.: ill.; 24 cm. Includes bibliographical references. "Serial no. 97-130." ■ 1tem 1019-A, 1019-B (microfiche) 1. Energy policy — United States. 2. Petroleum — Taxation — United States. I. Title. OCLC 08859401

#### 82-29728

## Y 4.En 2/3:97-131

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Fossil and Synthetic Fuels.

Impact of energy prices on poor : hearings before the Subcommittee on Fossil and Synthetic Fuels of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, December 7, 1981, and February 10, 1982. — Washington: U.S. G.P.O., 1982. iv, 351 p.: ill.; 24 cm. Includes bibliographical references. "Serial no. 97-131." — Item 1019-A, 1019-B (microfiche) 1. Energy conservation — United States. 2. Poor — United States — Energy assistance. 3. Cost and standard of living — United States. I. Title. OCLC 08858361

## 82-29729

# Y 4.En 2/3:97-133

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Energy Conservation and Power.

Energy assistance and the elderly: joint hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce and the Subcommittee on Housing and Consumer Interests of the Select Committee on Aging, House of Representatives, Ninety-seventh Congress, second session, March 4, 1982. — Washington: U.S. G.P.O., 1982. v, 198 p.; 24 cm. "Serial no. 97-133 (Committee on Energy and Commerce)" "SCOA pub. no. 97-336

(Select Committee on Aging)" ●Item 1019-A, 1019-B (microfiche) 1. Aged — United States — Energy assistance. 2. Old age assistance — United States. I. United States. Congress. House. Select Committee on Aging. Subcommittee on Housing and Consumer Interests. II. Title. OCLC 08828298

# 82-29730

## Y 4.En 2/3:97-136

# 82-29731

# Y 4.En 2/3:97-137

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Telecommunications, Consumer Protection, and Finance.

Cable franchise investigation: local participation: hearing before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, second session, March 8, 1982. — Washington: U.S. G.P.O., 1982. iii, 56 p.; 24 cm. "Serial no. 97-137." ● Item 1019-A, 1019-B (microfiche) 1. Community antenna television — Illinois — Chicago — Citizen participation. 2. Minorities in the television industry — Illinois — Chicago. I. Title. II. Title: Local participation. OCLC 08895250

# 82-29732

# Y 4.En 2/3:97-138

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Health and the Environment. Medicaid and Medicare part B changes: hearing before the Subcommittee on Health and the Environment of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, second session, July 16, 1982. — Washington: U.S. G.P.O., 1982. iii, 219 p.; 24 cm. "Serial no. 97-138." ●Item 1019-A, 1019-B (microfiche) 1. Medicare. 2. Medicaid. I. Title. OCLC 08854992

# 82-29733

# Y 4.En 2/3:97-139

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Telecommunications, Consumer Protection, and Finance.

Financial crisis confronting public broadcasting: hearing before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, second session, March 11, 1982. — Washington: U.S. G.P.O., 1982. iii, 183 p.; 24 cm. GPO sales statement incorrect in publication. Includes bibliographical references. "Serial no. 97-139." — Item 1019-A, 1019-B (microfiche) 1. Corporation for Public Broadcasting — Finance. 2. Public broadcasting — United States — Finance. I. Title. OCLC 08832672

# FINANCE, Committee on, Senate Washington, DC 20510

82-29734

Y 4.F 49:B 85/983/pt.1 Y 4.F 49:B 85/983/pt.3-5

United States. Congress. Senate. Committee on Finance.

Administration's fiscal year 1983 budget proposal: hearings before the Committee on Finance, United States Senate, Ninety-seventh Congress, second session .... — Washington: U.S. G.P.O., 1982 - v.: ill.; 24 cm. "February 23, 24 and March 9, 10, 11, 1982"—Pt. 1. "March 17, 1982"—Pt. 3. "March 18, 1982"—Pt. 4. "March 19, 1982"—Pt. 5. Includes bibliographical references. • Item 1038-A, 1038-B (microfiche) 1. Budget — United States. OCLC 08817631

#### 82-29735

Y 4.F 49:C 73/6

#### 82-29736

Y 4.F 49:D 35/9/982

United States. I. Title. OCLC 08831496

United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management.

Public debt limit—1982: hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-seventh Congress, second session, May 27, 1982. — Washington: U.S. G.P.O., 1982. iii, 47 p.: ill.; 24 cm. ●Item 1038-A, 1038-B (microfiche) 1. Debts, Public — United States. I. Title. OCLC 08859479

## 82-29737

Y 4.F 49:En 8/2/982

United States. Congress. Senate. Committee on Finance. Subcommittee on Savings, Pensions, and Investment Policy.

Enterprise zones—1982: hearing before the Subcommittee on Savings, Pensions, and Investment Policy of the Committee on Finance, United States Senate, Ninety-seventh Congress, second session, on S. 1829 and S. 2298, April 21, 1982. — Washington: U.S. G.P.O., 1982. iv, 535 p.; 24 cm. Includes bibliographical references. ●Item 1038-A, 1038-B (microfiche) 1. Business enterprises — Taxation — United States. 2. Community development — Law and legislation — United States. 3. Tax incentive contracts — United States. 4. Rural development — Law and legislation — United States. I. Title. OCLC 08859331

#### 82-29738

Y 4.F 49:H 21

United States. Congress. Senate. Committee on Finance.

Safe harbor leasing: hearing before the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, December 10, 1981. — Washington: U.S. G.P.O., 1982. iii, 90 p.: ill.; 24 cm. ●Item 1038-A, 1038-B (microfiche) 1. Industrial equipment leases — Taxation — United States. 2. Investment tax credit — United States. I. Title. 82-602436 OCLC 08839364

## 82-29739

Y 4.F 49:So 1/61

Staff data and materials related to the social security disability insurance program / Committee on Finance, United States Senate. — Washington, D.C.: U.S. G.P.O., 1982. v, 257 p.: ill.; 24 cm. At head of title: 97th Congress, 2d session. Committee print. CP 97-16. "August 1982." Includes bibliographical references. Item 1038-A, 1038-B (microfiche) 1. Insurance, Disability — United States. 2. Disability evaluation — United States. I. United States. Congress. Senate. Committee on Finance. OCLC 08747766

## 82-29740

Y 4.F 49:T 19/87

United States. Congress. Senate. Committee on Finance.

Legislation to deny tax exemption to racially discriminatory private schools: hearing before the Committee on Finance, United States Senate, Ninety-seventh Congress, second session, February 1, 1982. — Washington: U.S. G.P.O., 1982. iii, 283 p.; 24 cm. Includes bibliographical references. 
Oltem 1038-A, 1038-B (microfiche) 1. Race discrimination — United States. 2. Discrimination in education — United States. 3. Taxation, Exemption from — United States. 4. Universities and colleges — United States — Taxation. 5. Private schools — Taxation — United States. I. Title. OCLC 08859089

#### 82-29741

Y 4.F 49:T 19/88

United States. Congress. Senate. Committee on Finance. Sub-

committee on Taxation and Debt Management.

Tax treatment of thrift partnership: joint hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance and the Subcommittee on Housing and Urban Affairs of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, second session, on S. 1828, February 5, 1982. — Washington: U.S. G.P.O., 1982. iii, 152 p.; 24 cm. Includes bibliographical references. — Item 1038-A, 1038-B (microfiche) 1. Savings-banks — United States. 2. Building and loan associations — Law and legislation — United States. I. United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on Housing and Urban Affairs. II. Title. OCLC 08817372

# FOREIGN AFFAIRS, Committee on, House Washington, DC 20515

82-29742

Y 4.F 76/1:C 76/13/982-3

Copson, Raymond, W.

Executive-legislative consultation on foreign policy: sanctions against Rhodesia. — Washington: U.S. G.P.O., 1982. ix, 69 p.; 24 cm. — (Congress and foreign policy series; no. 6) At head of title: Foreign Affairs Committee print. "U.S. House of Representatives, Committee on Foreign Affairs." "September 1982." Includes bibliographical references. 
— Item 1017-A, 1017-B (microfiche) 1. United States — Foreign relations — Rhodesia. 2. Rhodesia — Foreign relations — United States. 3. Rhodesia — Politics and government. 4. Sanctions (International law) 5. United Nations — Rhodesia — Sanctions. I. United States. Congress. House. Committee on Foreign Affairs. II. Title. III. Title: Sanctions against Rhodesia. IV. Series. OCLC 08895599

Y 4.F 76/1:In 8/61

United States. Congress. House. Committee on Foreign Affairs.

The role of international security assistance in U.S. defense policy: hearing before the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, second session, March 10, 1982. — Washington,: U.S. G.P.O., 1982. iii, 67 p.; 24 cm. — Btem 1017-A, 1017-B (microfiche) 1. United States — Foreign relations. 2. Security, International. 3. United States — Defenses. 1. Title. OCLC 08656240

# 82-29744

Y 4.F 76/1:In 8/62

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs. The International Atomic Energy Agency (IAEA): improving safeguards: hearings before the Subcommittees on International Security and Scientific Affairs and on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, second session, March 3 and 18, 1982. — Washington: U.S. G.P.O., 1982. iv, 287 p.; 24 cm. ●Item 1017-A, 1017-B (microfiche) 1. Atomic power industry — Security measures. 2. International Atomic Energy Agency — Security measures. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Economic

## 82-29745

(I.A.E.A.) OCLC 08895531

Y 4.F 76/1:L 61/2

Policy and Trade. II. Title. III. Title: Improving safeguards. IV. Title: The International Atomic Energy Agency

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Africa.

Libya-Sudan-Chad triangle: dilemma for United States policy: hearings before the Subcommittee on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, October 29 and November 4, 1981. — Washington: U.S. G.P.O., 1982. iii, 104 p.; 24 cm. 

— Politics and government. 2. Chad — Politics and government. 3. Libya — Politics and government. 4. United States — Foreign relations — Africa. 5. Africa — Foreign relations — United States. I. Title. II. Title: Dilemma for United States policy. OCLC 08895899

# 82-29746

Y 4.F 76/1:N 88/8

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Economic Policy and Trade. U.S. nuclear fuel retransfer policy: requests by Japan and Switzerland: hearings before the Subcommittee on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, October 29 and November 4, 1981.— Washington: U.S. G.P.O., 1982. iii, 67 p.; 24 cm. Ottem 1017-A, 1017-B (microfiche) 1. Reactor fuel reprocessing—Japan. 2. Reactor fuel reprocessing—Switzerland. 3. Nuclear nonproliferation. 4. Nuclear fuels—United States. 1. Title. II. Title: US nuclear fuel retransfer policy. OCLC 08655955

#### 82-29747

Y 4.F 76/1:P 93/10

United States. Congress. House. Committee on Foreign Affairs.

Role of private sector in development abroad: hearings before the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, second session, February 24 and 25, 1982. — Washington: U.S. G.P.O., 1982. iii, 193 p.: ill., 1 map; 24 cm. Inludes bibliographical references.

• Item 1017-A, 1017-B (microfiche) 1. Business enter-

prises — United States. 2. Economic assistance, American. I. Title. OCLC 08655962

#### 82-29748

Y 4.F 76/1:R 11/3

United States. Congress. House. Committee on Foreign Affairs.
Subcommittee on International Operations.

Region 2 Administrative Radio Conference on Medium Wave Frequency (MF) Broadcasting: hearings before the Subcommittee on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, June 4 and 10, 1981. — Washington: U.S. G.P.O., 1982. iv, 276 p.: ill., maps; 24 cm. Item 1017-A, 1017-B (microfiche) 1. Region 2 Administrative Radio Conference on Medium Wave Frequency (MF) Broadcasting. 2. Radio frequency. I. Title. OCLC 08375650

#### 82-29749

Y 4.F 76/1:So 8/26

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Africa.

Enforcement of the United States arms embargo against South Africa: hearing before the Subcommittee on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, second session, March 30, 1982. — Washington: U.S. G.P.O., 1982. iii, 92 p.; 24 cm. Includes bibliographical references. Item 1017-A, 1017-B (microfiche) 1. Military assistance, American — South Africa. 2. Embargo. 3. Sanctions (International law) I. Title. 82-602512 OCLC 08753819

## 82-29750

Y 4.F 76/1:Un 35/45

United States relations with Japan and Korea: security issues: report of a staff study mission to Japan and Korea, July 23-August 15, 1981 to the Committee on Foreign Affairs, U.S. House of Representatives.— Washington: U.S. G.P.O., 1982. vii, 38 p.: maps; 24 cm. At head of title: 97th Congress, 2d session. Committee print. "May 1982." 1. International security. 2. Japan—Foreign relations—United States. 3. United States—Foreign relations—United States. 5. United States—Foreign relations—Korea (South).—Foreign relations—Korea (South). I. United States. Congress. House. Committee on Foreign Affairs. 82-602257 OCLC 08699522

# FOREIGN RELATIONS, Committee on, Senate Washington, DC 20510

# 82-29751

Y 4.F 76/2:Ac 4/2

United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on Arms Control, Oceans, International Operations, and Environment.

Acid rain: hearing before the Subcommittee on Arms Control, Oceans, International Operations and Environment of the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, second session, February 10, 1982. — Washington: U.S. G.P.O., 1982. iii, 168 p.: maps; 24 cm. Includes bibliographical references. — Item 1017-A, 1017-B (microfiche) 1. Acid rain — United States. 2. Acid rain — Canada. 3. United States — Foreign relations — Canada. 4. Canada — Foreign relations — United States. 5. Air — Pollution — United States. 6. Air — Pollution — Canada. I. Title. OCLC 08703164

#### Y 4.F 76/2:F 76/51/980

United States. Congress. Senate. Committee on Foreign Rela-

To amend the Foreign Service Act of 1980: hearing before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, second session, on S. 1886... April 28, 1982. — Washington: U.S. G.P.O., 1982. iii, 86 p.; 24 cm. 

• Item 1039-A, 1039-B (microfiche) 1. United States — Diplomatic and consular service. 2. United States. Foreign Service. I. Title. 82-602548 OCLC 08636847

#### 82-29753

## Y 4.F 76/2:So 8/14

United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on East Asian and Pacific Affairs.

U.S. policies and programs in Southeast Asia: hearings before the Subcommittee on East Asian and Pacific Affairs of the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, second session, on U.S. policies and programs in Southeast Asia, to examine interests in Southeast Asia—political, economic, and military—the threats to these interests and the policies and programs designed to further these interests, June 8, 10, and 18, and July 15, 1982.—
Washington: U.S. G.P.O., 1982. iii, 161 p.: ill.; 24 cm.
◆Item 1039-A, 1039-B (microfiche) 1. United States — Foreign relations — United States. 1. Title. II. Title: US policies and programs in Southeast Asia. OCLC 08802296

# GOVERNMENT OPERATIONS, Committee on, House Washington, DC 20515

#### 82-29754

## Y 4.G 74/7:Ac 8/5

United States. Congress. House. Committee on Government Operations. Manpower and Housing Subcommittee.

Voluntarism and the role of Action: hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, second session, February 2 and 3, 1982. — Washington: U.S. G.P.O., 1982. iv, 235 p.: ill.; 24 cm. — Item 1016-A, 1016-B (microfiche) 1. United States. Action. 2. Voluntarism — United States. I. Title. 82-602402 OCLC 08856348

#### 82-29755

# Y 4.G 74/7:Ad 9/10

United States. Congress. House. Committee on Government Operations. Intergovernmental Relations and Human Resources Subcommittee.

Expanding the membership of the Advisory Commission on Intergovernmental Relations: hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, second session, on H.R. 2016... H.R. 5192... April 21, 1982... Washington: U.S. G.P.O., 1982. iii, 55 p.; 24 cm. Item 1016-A, 1016-B (microfiche) 1. United States. Advisory Commission on Intergovernmental Relations. 2. School boards—United States. 3. Local officials and employees—United States. I. Title. 82-602391 OCLC 08842788

# 82-29756

# Y 4.G 74/7:Ec 7/3

United States. Congress. House. Committee on Government Operations. Environment, Energy, and Natural Resources Subcommittee.

Economic impact of natural gas decontrol: hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, second session, January 21, 1982. — Washington: U.S. G.P.O., 1982. iv, 141 p.; 24 cm. 

Other 1016-A, 1016-B (microfiche) 1. Gas, Natural — Pennsylvania — Philadelphia. 2. Gas companies — Pennsylvania — Philadelphia — Rates. I. Title. OCLC 08832635

## 82-29757

# Y 4.G 74/7:En 8/9

United States. Congress. House. Committee on Government Operations. Environment, Energy, and Natural Resources Subcommittee.

Impact of EPA programs on Connecticut air quality: hearing before a subcommittee of the Committee on Government Operations, House of Representatives, second session, March 25, 1982. — Washington: U.S. G.P.O., 1982. iii, 104 p.: ill.; 24 cm. Includes bibliographical references. — Item 1016-A, 1016-B (microfiche) 1. United States. Environmental Protection Agency. 2. Air — Pollution — Connecticut. 3. Air quality — Connecticut. I. Title. II. Title: Impact of E.P.A. programs on Connecticut air quality. 82-602516 OCLC 08868785

#### 82-29758

# Y 4.G 74/7:F 31/48

United States. Congress. House. Committee on Government Operations. Commerce, Consumer, and Monetary Affairs Subcommittee.

Federal response to health risks of formaldehyde in home insulation, mobile homes, and other consumer products: hearings before a subcommitte of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, second session, May 18 and 19 1982. — Washington: U.S. G.P.O., 1982. iv, 530 p.: ill.; 24 cm. Bibliography: p. 527-530. • Item 1016-A, 1016-B (microfiche) 1. Hazardous substances — United States. 2. Formaldehyde. 3. Insulating materials. 4. Mobile homes — United States. 5. Environmental health — United States. I. Title. OCLC 08883128

# 82-29759

# Y 4.G 74/7:F 31/49

United States. Congress. House. Committee on Government Operations. Subcommittee on Government Information and Individual Rights.

Should the Federal Reserve offer electronic funds transfer services? : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, October 22, 1981.—Washington: U.S. G.P.O., 1982. iii, 222 p.; 24 cm. Includes bibliographical references. Item 1016-A, 1016-B (microfiche) 1. Board of Governors of the Federal Reserve System (U.S.) 2. Electronic funds transfer. 3. Banking law—United States. I. Title. OCLC 08817545

# 82-29760

# Y 4.G 74/7:G 21/6

United States. Congress. House. Committee on Government Operations. Environment, Energy, and Natural Resources Subcommittee.

Lead in gasoline: public health dangers: hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, second session, April 14, 1982. — Washington: U.S. G.P.O., 1982. iii, 307 p.: ill.; 24 cm. Includes bibliographical references. ●Item 1016-A, 1016-B (microfiche) 1. Gasoline. 2. Lead. 3. Lead-poisoning — United States. I. Title. II. Title: Public health dangers. OCLC 08880367

#### Y 4.G 74/7:Su 7/16

United States. Congress. House. Committee on Government Operations. Government Activities and Transportation Subcommittee.

Status of federal program to donate surplus personal property to state and local organizations: hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, July 29, 1981. — Washington: U.S. G.P.O., 1982. iii, 160 p.; 24 cm. 

— Item 1016-A, 1016-B (microfiche) 1. Surplus government property — United States. 2. Government property. I. Title. OCLC 08899840

# 82-29762

# Y 4.G 74/7:T 19/7

United States. Congress. House. Committee on Government Operations. Commerce, Consumer, and Monetary Affairs Subcommittee.

Improper use of foreign addresses to evade U.S. taxes: hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, second session, June 10, 1982. — Washington: U.S. G.P.O., 1982. iv, 383 p.; 24 cm. ●Item 1016-A, 1016-B (microfiche) 1. Tax evasion — United States. 2. Tax collection — United States. 3. Tax evasion (International law) I. Title. OCLC 08899581

# GOVERNMENTAL AFFAIRS, Committee on, Senate Washington, DC 20510

# 82-29763

# Y 4.G 74/9:Ag 8

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Energy, Nuclear Proliferation, and Government Processes.

Growing agricultural trade protectionism in Europe: hearing before the Subcommittee on Energy, Nuclear Proliferation, and Government Processes of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, October 16, 1981, Urbana, Ill. — Washington: U.S. G.P.O., 1982. iv, 229 p.: ill.; 24 cm. Includes bibliographical references. Item 1037-B, 1037-C (microfiche) 1. European Economic Community. 2. Free trade and protection. 3. Agriculture — Europe. 4. Farm produce — United States — Marketing. 5. Farm produce — Europe — Marketing. 6. Farm produce — Taxation — Europe. I. Title. OCLC 08804268

# 82-29764

# Y 4.G 74/9:C 73/2/pt.2

United States. Congress. Senate. Committee on Governmental Affairs. Permanent Subcommittee on Investigations.

Federal workers' compensation fraud and abuse: hearings before the Permanent Subcommittee on Investigations of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress .... — Washington: U.S. G.P.O., 1981. v.; 24 cm. "Second session, March 31, 1982—Pt. II. Includes bibliographical references. ●Item 1037-B, 1037-C (microfiche) 1. United States — Officials and employees. 2. Workers' compensation — United States. 3. Fraud — United States. 1. Title. KF26.G674 1981b 81-603089 353.001/234 ¢2 19 OCLC 08027429

#### 82-29765

## Y 4.G 74/9:C 76/14/974

United States. Congress. Senate. Committee on Governmental

Review of the Congressional Budget and Impoundment Control Act of 1974: hearings before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, October 6 and 29, 1981. — Washington: U.S. G.P.O., 1982. iv, 219 p.: ill.; 24 cm. 

Item 1037-B, 1037-C (microfiche) 1. Budget — United States. 2. Executive impoundment of appropriated funds — United States. 3. United States — Appropriations and expenditures. I. Title. OCLC 08773345

#### 82-29766

## Y 4.G 74/9:G 29

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Intergovernmental Relations.

Geographic distribution of federal funds: hearing before the Subcommittee on Intergovernmental Relations of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session, on S. 2386 ... and S.J. Res. 146 ... May 12, 1982. — Washington: U.S. G.P.O., 1982. iv, 139 p.: ill.; 24 cm. Includes bibliographical references. Item 1037-B, 1037-C (microfiche) 1. Grants-in-aid — United States. 2. Economic assistance, Domestic — United States. 3. Federal aid to regional planning — United States. 1. Title. OCLC 08859032

# 82-29767

# Y 4.G 74/9:In 7/8/pt.2

United States. Congress. Senate. Committee on Governmental Affairs.

#### 82-29768

#### Y 4.G 74/9:P 92/5

United States. Congress. Senate. Committee on Governmental Affairs.

President's federalism initiative: hearings before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session, February 4, and March 11, 16, 18, 1982. — Washington: U.S. G.P.O., 1982. v, 520 p.; 24 cm. Includes bibliographical references. 
Other 1037-B, 1037-C (microfiche) 1. United States — Economic conditions — 1971- 2. Budget — United States. 3. Fiscal policy — United States. 4. United States — Appropriations and expenditures. I. Title. OCLC 08895794

# 82-29769

## Y 4.G 74/9:P 94/7

United States. Congress. Senate. Committee on Governmental Affairs.

Program Fraud Civil Penalties Act: hearing before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session, on S. 1780 ... April 1, 1982. — Washington: U.S. G.P.O., 1982. ii, 116 p.; 24 cm. 

• Item 1037-B, 1037-C (microfiche) 1. Fraud — United States. 2. White collar crimes — United States. I. Title. OCLC 08868073

# 82-29770

# Y 4.G 74/9:P 94/8

United States. Congress. Senate. Committee on Governmental Affairs.

Competition in the federal procurement process: hearing before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session, on S. 2127

# Indian Affairs - Select Committee on, Senate

... June 29, 1982. — Washington: U.S. G.P.O., 1982. iv, 165 p.: ill.; 24 cm. Includes bibliograhical references. 

Item 1037-B, 1037-C (microfiche) 1. Government purchasing — United States. 2. Public contracts — United States. I. Title. OCLC 08871418

#### 82-29771

## Y 4.G 74/9:R 31/8

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Energy, Nuclear Proliferation, and Governmental Processes.

#### 82-29772

# Y 4.G 74/9:St 2/2/pt.1

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Intergovernmental Relations.

State implementation of federal standards: hearing before the Subcommittee on Intergovernmental Relations of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session. — Washington: U.S. G.P.O., 1982- v.: ill.; 24 cm. "July 22, 1981"—Pt. 1. Includes bibliographical references. Contents: pt. 1. The Clean Air Act. • Item 1037-B, 1037-C (microfiche) 1. Air — Pollution — Standards — United States. I. Title. OCLC 08839274

# 82-29773

# Y 4.G 74/9:St 2/2/pt.3

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Intergovernmental Relations.

State implementation of federal standards: hearing before the Subcommittee on Intergovernmental Relations of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session. — Washington: U.S. G.P.O., 1982- v.: ill.; 24 cm. "November 24, 1981"—Pt. 3. Contents: pt. 3. The Resource Conservation and Recovery Act. Item 1037-B, 1037-C (microfiche) 1. Radioactive waste disposal — United States. 2. Hazardous substances — United States. I. Title. OCLC 08839274

## 82-29774

#### Y 4.G 74/9:Un 3/5

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Intergovernmental Relations.

Uniform relocation assistance and real property acquisition policies: hearing before the Subcommittee on Intergovernmental Relations of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session, on S. 2363 ... April 22, 1982. — Washington: U.S. G.P.O., 1982. iv, 274 p.; 24 cm. ●Item 1037-B, 1037-C (microfiche) 1. Relocation (Housing) — United States. 2. Eminent domain — United States — States. I. Title. 82-602538 OCLC 08538622

# INDIAN AFFAIRS, Select Committee on, Senate Washington, DC 20510

## 82-29775

# Y 4.In 2/11:In 2/11/983

United States. Congress. Senate. Select Committee on Indian

Oversight on fiscal year 1983 Indian impact aid budget: hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-seventh Congress, second session, on oversight of impact aid (Public Laws 81-874 and 81-815), March 8, 1982, Washington, D.C. — Washington: U.S. G.P.O., 1982. iii, 218 p.: ill., maps; 24 cm. Includes bibliographical references. • Item 1009-B, 1009-C (microfiche)

1. Indians of North America — Children — Legal status, laws, etc. 2. Indians of North America — Education — Law and legislation. 3. Education — United States — Finance. I. Title. OCLC 08891117

#### 82-29776

# Y 4.In 2/11:Oi 5/pt.2

United States. Congress. Senate. Select Committee on Indian Affairs.

## 82-29777

# Y 4.In 2/11:Oi 5/pt.3

United States. Congress. Senate. Select Committee on Indian Affairs.

Oil and gas leases on Indian lands: hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-seventh Congress, first session, on federal supervision of oil and gas leases on Indian lands ....—Washington: U.S. G.P.O., 1981- v.: ill.; 24 cm. "June 1, 1981, Albuquerque, N. Mex."—Pt. 3. Includes bibliographical references.

Oltem 1009-B, 1009-C (microfiche) 1. Indians of North America—Land tenure. 2. Oil and gas leases—United States. 3. Government liability—United States. I. Title. OCLC 07455617

# 82-29778

# Y 4.In 2/11:P 19

United States. Congress. Senate. Select Committee on Indian Affairs.

Water claims of the Papago tribe: hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-seventh Congress, second session, on S. 2114 and H.R. 5118.

March 31, 1982, Washington, D.C. — Washington: U.S.
G.P.O., 1982. iii, 96 p.; 24 cm. ●Item 1009-B, 1009-C (microfiche) 1. Indians of North America — Arizona — Water rights. 2. Papago Indians — Water rights. I. Title. OCLC 08859124

#### 82-29779

#### Y 4.In 2/11:W 27

United States. Congress. Senate. Select Committee on Indian Affairs.

Trust funds for the Washoe Tribe of Nevada and California hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-seventh Congress, second ses-

sion, on S. 1858 ... March 8, 1982, Washington, D.C. — Washington : U.S. G.P.O., 1982. iii, 267 p. : ill., maps ; 24 cm. Includes bibliographical references. — Item 1009-B, 1009-C (microfiche) 1. Indians of North America — Nevada — Land transfers. 2. Indians of North America — California — Land transfers. 3. Washoe Indians — Land transfers. I. Title. OCL C 08891001

# INTERIOR AND INSULAR AFFAIRS, Committee on, House Washington, DC 20515

## 82-29780

## Y 4.In 8/14:R 24/5

Legislative history of the Redwood National Park Expansion Act of 1978 (Public Law 95-250) / compiled by Subcommittee on National Parks and Insular Affairs of the Committee on Interior and Insular Affairs of the U.S. House of Representatives, Ninety-fifth Congress, second session. — Washington: U.S. G.P.O., 1978. v, 395 p.: ill.; 26 cm. At head of title: 95th Congress, 2d session. Committee print no. 6. "September 1978." 1. United States. Redwood National Park Expansion Act of 1978. 2. Forestry law and legislation — United States. 3. Redwood National Park (Calif.) 1. United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on National Parks and Insular Affairs. KF5646.R4A3 1978 79-601532 346/.73/046780262 OCLC 05170326

#### 82-29781

## Y 4.In 8/14:97-32

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Energy and the Environ-

Quality assurance at the Zimmer Nuclear Station: oversight hearing before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-seventh Congress, second session, on quality assurance at the Zimmer Nuclear Station, hearing held in Washington, D.C., June 10, 1982. — Washington: U.S. G.P.O., 1982. iv, 147 p.; 24 cm. "Serial no. 97-32." 

— Item 1023-A, 1023-B (microfiche) 1. Atomic power-plants — Ohio — Design and construction. 2. Atomic energy industries — Ohio — Quality control. I. Title. OCLC 08892055

# INTELLIGENCE, Select Committee on, Senate Washington, DC 20510

# 82-29782

# Y 4.In 8/19:M 45

United States. Congress. Senate. Select Committee on Intelligence.

Nomination of John N. McMahon: hearing before the Select Committee on Intelligence of the United States Senate, Ninety-seventh Congress, second session, on nomination of John N. McMahon to be deputy director of Central Intelligence, May 26, 27, 1982. — Washington: U.S. G.P.O., 1982. iii, 59 p.; 24 cm. ●Item 1009-B, 1009-C (microfiche) 1. McMahon, John Norman, 1929- 2. United States. Central Intelligence Agency — Officials and employees. I. Title. OCLC 08676776

# JUDICIARY, Committee on the, House Washington, DC 20515

## 82-29783

# Y 4.J 89/1:C 86/7/982

United States.

Rules of criminal procedure for the United States District Courts: with forms. — Washington: U.S. G.P.O.: For sale by the Supt. of Docs., U.S. G.P.O., 1982. xiii, 55 p.: forms; 24 cm. At head of title: 97th Congress, 2d session. Committee print. No. 20. "Promulgated and amended by the United States Supreme Court"—P. iii. "Printed for the use of the Committee on the Judiciary, House of Representatives." "August 1, 1982." — Item 1020-A, 1020-B (microfiche) S/N 052-070-05763-7 @ GPO \$4.50 1. United States. District Courts. 2. Criminal procedure—United States. 3. Court rules—United States. I. United States. Congress. House. Committee on the Judiciary. II. United States. Supreme Court. III. Title. OCLC 08842890

#### 82-20784

## Y 4.J 89/1:97/38

United States. Congress. House. Committee on the Judiciary. Subcommittee on Immigration, Refugees, and International Law.

Reauthorization of Refugee Act of 1980: hearings before the Subcommittee on Immigration, Refugees, and International Law of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on H.R. 5879 ... April 22 and 28, 1982. — Washington: U.S. G.P.O., 1982. iv, 379 p.; 24 cm. "Serial no. 38." Item 1020-A, 1020-B (microfiche) 1. Refugees — United States. 2. Economic assistance, Domestic — United States. I. Title. OCLC 08791798

#### 82-29785

#### Y 4.J 89/1:97-40

United States. Congress. House. Committee on the Judiciary. Subcommittee on Immigration, Refugees, and International Law.

Immigration Reform and Control Act of 1982: joint hearings before the Subcommittee on Immigration, Refugees, and International Law of the Committee on the Judiciary, House of Representatives and Subcommittee on Immigration and Refugee Policy of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, second session, on H.R. 5872, S. 2222 ... April 1 and 20, 1982. — Washington: U.S. G.P.O., 1982. viii, 785 p.; 24 cm. "Serial no. 40." ●Item 1020-A, 1020-B (microfiche) 1. Emigration and immigration law — United States. 2. Refugees — Legal status, laws, etc. — United States. 1. United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Immigration and Refugee Policy. II. Title. OCLC 08828272

# JUDICIARY, Committee on the, Senate Washington, DC 20510

# 82-29786

# Y 4.J 89/2:J-97-65

United States. Congress. Senate. Committee on the Judiciary.
Oversight of the Public Integrity Section of the Department of Justice: (Jack Nard case): hearing before the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on oversight of the Public Integrity Section of the Department of Justice, October 7, 1981.—
Washington: U.S. G.P.O., 1982. iv, 325 p.; 24 cm. "Serial

# Judiciary, Committee on the - Senate

no. J-97-65." 

Item 1042-A, 1042-B (microfiche) 1. United States. Dept. of Justice. Public Integrity Section. I. Title. II. Title: Jack Nard case. OCLC 08840107

#### 82-29787

# Y 4.J 89/2:J-97-71

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Juvenile Justice.

Career Criminal Life Sentence Act of 1981: hearings before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on S. 1688, S. 1689, and S. 1690, October 26 and December 10, 1981. — Washington: U.S. G.P.O., 1982. iv, 183 p.: 24 cm. Includes bibliographical references. "Serial no. J-97-71." ●Item 1042-A, 1042-B (microfiche) 1. Life imprisonment — United States. 2. Prison sentences — United States. 3. Prisoners — Legal status, laws, etc. — United States. I. Title. OCLC 08896117

#### 82-29788

Y 4.J 89/2:J-97-76/pt.1

United States. Congress. Senate. Committee on the Judiciary.

Oversight of government merger enforcement policy: hearings before the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on oversight of government merger enforcement policy. — Washington: U.S. G.P.O., 1982- v; 24 cm. "October 27 and November 19, 1981"—Pt.1. Includes bibliographical references. "Serial no. J-97-76." — Item 1042-A, 1042-B (microfiche) 1. Consolidation and merger of corporations — United States. 2. Trade regulation — United States. I. Title. OCLC 08891541

#### 82-29789

## Y 4.J 89/2:J-97-77

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Immigration and Refugee Policy.

Legalization of illegal immigrants: hearing before the Sub-committee on Immigration and Refugee Policy of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, second session, on legalization of illegal immigrants, October 29, 1981. — Washington: U.S. G.P.O., 1982. vi, 221 p.; 24 cm. "Serial no. J-97-77." Item 1042-A, 1042-B (microfiche) 1. Aliens — United States. 2. United States — Emigration and immigration. 1. Title. OCLC 08703187

#### 82-29790

#### Y 4.J 89/2:J-97-86

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Immigration and Refugee Policy.

Nonimmigrant business visas and adjustment of status: hearing before the Subcommittee on Immigration and Refugee Policy of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on nonimmigrant business visas and adjustment of status, December 11, 1981. — Washington: U.S. G.P.O., 1982. iv, 147 p.: ill.; 24 cm. "Serial no. J-97-86." 

— Item 1042-A, 1042-B (microfiche)

1. Passports — United States. 2. Admission of nonimmigrants — United States. 3. Alien labor — United States.

4. Aliens — Legal status, laws, etc. — United States.

1. Title. OCLC 08895891

# 82-29791

#### Y 4.J 89/2:J-97-94

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Security and Terrorism.

FBI oversight hearing: hearing before the Subcommittee on Security and Terrorism of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, second session, on oversight on the operations of the Federal Bureau of Investigation, February 4, 1982. — Washington: U.S. G.P.O.,

1982. iii, 104 p.: ill., maps; 24 cm. "Serial no. J-97-94."

●Item 1042-A, 1042-B (microfiche) 1. United States. Federal Bureau of Investigation. 2. Law enforcement — United States. 3. Terrorism — United States. 4. White collar crimes — United States. I. Title. II. Title: F.B.I. oversight hearing. OCLC 08884202

#### 82-29792

# Y 4.J 89/2:J-97-110

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Agency Administration.

The Feres Doctrine as it relates to private claims: hearing before the Subcommittee on Agency Administration of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, second session, on the Feres Doctrine as it relates to private claims, April 14, 1982. — Washington: U.S. G.P.O., 1982. iii, 83 p.: ill.; 24 cm. Includes bibliographical references. "Serial no. J-97-110." — Item 1042-A, 1042-B (microfiche) 1. Government liability — United States. 2. Veterans — United States. I. Title. OCLC 08893471

### 82-29793

# Y 4.J 89/2:J 97-112

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Security and Terrorism.

DEA oversight and budget authorization: hearing before the Subcommittee on Security and Terrorism of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, second session, on Drug Enforcement Administration oversight and budget authorization and S. 2320, April 23, 1982. — Washington: U.S. G.P.O., 1982. iii, 109 p.; 24 cm. "Serial no. J-97-112." Item 1042-A, 1042-B (microfiche) 1. United States. Drug Enforcement Administration — Appropriation s and expenditures. 2. Narcotics, Control of — United States. I. Title. OCLC 08842452

# 82-29794

#### Y 4.J 89/2:J-97-115

United States. Congress. Senate. Committee on the Judiciary. Regarding venue: hearing before the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, second session, on S. 2419 ... May 13, 1982. — Washington: U.S. G.P.O., 1982. iv, 269 p.: ill.; 24 cm. Includes bibliographical references. "Serial no. J-97-115." ●Item 1042-A, 1042-B (microfiche) 1. Venue — United States. 2. Jurisdiction — United States. 1. Title. OCLC 08831575

#### 82-29795

# Y 4.J 89/2:Sch 6/5

"The School-stoppers textbook": handbook for school disruption and violence / Subcommittee to Investigate the Administration of the Internal Security Act and Other Internal Security Laws of the Committee on the Judiciary, United States Senate. — Washington: U.S. G.P.O., 1976. ii, 32 p.: ill.; 24 cm. At head of title: 94th Congress, 2d session. Confidential committee print. 1. High school students — United States.—Political activity. 2. Student movements — United States.

3. Students — United States.—Attitudes. 4. Youth movement — United States. I. United States. Congress. Senate. Committee on the Judiciary. Subcommittee to Investigate the Administration of the Internal Security Act and Other Internal Security Laws. 82-602676 OCLC 08856593

# LABOR AND HUMAN RESOURCES, Committee on, Senate Washington, DC 20510

## 82-29796

# Y 4.L 11/4:Al 1/5

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Alcoholism and Drug Abuse.

Alcohol, drugs, and driving: hearing before the Subcommittee on Alcoholism and Drug Abuse of the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, second session, on to examine what effect alcohol and drugs have on individuals while driving, August 5, 1982. — Washington: U.S. G.P.O., 1982. iv, 168 p.: ill.; 24 cm. Includes bibliographical references. — Item 1043-A, 1043-B (microfiche) 1. Drinking and traffic accidents — United States. 2. Drunk driving — United States. 3. Drug abuse — United States. I. Title. OCLC 08878586

#### 82-29797

# Y 4.L 11/4:B 49/981

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Education, Arts, and

# 82-29798

# Y 4.L 11/4:C 73/6/981

United States. Congress. Senate. Committee on Labor and Human Resources.

Comprehensive Smoking Prevention Education Act of 1981: hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, second session, on S. 1929 ... March 16, 1982. — Washington: U.S. G.P.O., 1982. v, 841 p.; 24 cm. Includes bibliographical references. 

Oltem 1043-A, 1043-B (microfiche) 1. Smoking — Law and legislation — United States. 2. Tobacco — United States — Physiological effect. 3. Cigarettes — Labeling — United States. 4. Cigarette package labels — United States. I. Title. OCLC 08858889

# 82-29799

## Y 4.L 11/4:Em 7/10/982

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Aging, Family, and Human Services.

Expanding employment opportunities for older workers, 1982: hearing before the Subcommittee on Aging, Family, and Human Services of the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, second session, on examination on how business, labor, and government can forge a stronger partnership in meeting the current and future needs of older persons, April 1, 1982.—Washington: U.S. G.P.O., 1982. iv, 141 p.: ill.; 24 cm. Includes bibliographical references. Item 1043-A, 1043-B (microfiche) 1. Aged—Employment—United States. 2. Age and employment—United States. I. Title. OCLC 08828729

#### 82-29800

# Y 4.L 11/4:H 34/16/982

United States. Congress. Senate. Committee on Labor and Human Resources.

Reauthorization of health legislation, 1982: hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, second session, on S. 2311... March 31, 1982.—Washington: U.S. G.P.O., 1982. iv, 207 p.; 24 cm. Includes bibliographical references. Item 1043-A, 1043-B (microfiche) 1. Health planning—United States. 2. Health facilities—United States—Administration. 3. National Heart, Lung, and Blood Institute—Appropriations and expenditures. 4. National Cancer Institute (U.S.)—Appropriations and expenditures. I. Title. OCLC 08839624

# 82-29801

## Y 4.L 11/4:N 72/982-2

United States. Congress. Senate. Committee on Labor and Human Resources.

#### 82-29802

## Y 4.L 11/4:P 94/2/982

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Employment and Productivity.

Productivity in the American economy, 1982: hearings before the Subcommittee on Employment and Productivity of the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, second session, on examination on how to enhance productivity in the American economy, the cause for the decline, and what role should the Congress take, March 19 and 26; April 2 and 16, 1982.—Washington: U.S. G.P.O., 1982. v, 639 p.: ill.; 24 cm. Includes bibliographical references. Item 1043-A, 1043-B (microfiche) 1. Labor productivity—United States. 2. Industrial management—United States. 3. Industrial productivity—United States. I. Title. OCLC 08833115

# MERCHANT MARINE AND FISHERIES, Committee on, House Washington, DC 20515

# 82-29803

### Y 4,M 53:97-27

# POST OFFICE AND CIVIL SERVICE, Committee on, House Washington, DC 20515

82-29804

Y 4.P 84/10:Un 3/6

United States.

Title 13, United States Code: census / prepared by the Committee on Post Office and Civil Service, House of Representatives. — Washington: U.S. G.P.O., 1982. vi, 26 p.; 24 cm. At head of title: 97th Congress, 2d session. Committee print. Committee print no. 97-4. "December 31, 1981." "Includes amendments made to that title through the Ninety-seventh Congress, first session"—P. iii. Item 1022-B, 1022-C (microfiche) 1. United States.—Census. I. United States. Congress. House. Committee on Post Office and Civil Service. II. Title. OCLC 08862390

82-29805

Y 4.P 84/10:97-36

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Postal Personnel and Moderalization.

Postal vehicle leasing: hearing before the Subcommittee on Postal Personnel and Modernization of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2288 ... July 29, 1981. — Washington: U.S. G.P.O., 1982. iii, 16 p.; 24 cm. "Serial no. 97-36." ● Item 1022-B, 1022-C (microfiche) 1. Postal service — United States — Transportation, Automotive. 2. Lease and rental services — Law and legislation — United States. 3. Taxation; Exemption from — United States — States. I. Title. 82-602371 OCLC 08858662

82-29806

Y 4.P 84/10:97-38

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Census and Population.

Proposals for Martin Luther King, Jr. national holiday: hearing before the Subcommittee on Census and Population of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, second session, February 23, 1982. — Washington: U.S. G.P.O., 1982. iii, 73 p.; 24 cm. "Serial no. 97-38." — Item 1022-B, 1022-C (microfiche) 1. King, Martin Luther. 2. Holidays — United States. 1. Title. 82-602457 OCLC 08828872

82-29807

Y 4.P 84/10:97-44

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Human Resources.

Reductions in force at Census Bureau: joint hearing before the Subcommittee on Human Resources and the Subcommittee on Census and Population of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, second session, June 10, 1982. — Washington: U.S. G.P.O., 1982. iii, 169 p.: ill.; 24 cm. "Serial no. 97-44." 

### Item 1022-B, 1022-C (microfiche) 1 United States. Bureau of the Census. 2. Employees, Dismissal of — United States. 1. United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Census and Population. 11. Title. OCLC 08828524

82-29808

Y 4.P 84/10:97-45

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Civil Service.

Oversight on federal equal employment opportunity activities: hearings before the Subcommittee on Civil Service of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, first session, October 1, 1981. — Washington: U.S. G.P.O., 1982. iii, 96 p.; 24 cm. Includes bibliographical references. "Serial no. 97-45." ● Item 1022-B, 1022-C (microfiche) 1. Affirmative action programs — United States. 2. Minorities — Employment — United States. 3. Civil service — United States — Minority employment. I. Title. OCLC 08832324

# PRESIDENTIAL CAMPAIGN ACTIVITIES OF U.S.

Select Committee on, Senate Washington, D.C. 20510

82-29809

Y 4.P 92/4:P 92/bk.20

United States. Congress. Senate. Select Committee on Presiden-

tial Campaign Activities.

Presidential campaign activities of 1972, Senate resolution 60 : Watergate and related activities : hearings, Ninety-third Congress, first-[second] session .... - Washington : U.S. G.P.O.: For sale by the Supt. of Docs., U.S. G.P.O., 1973-74. v. : ill. ; 24 cm. Books 14-25 have title: Presidential campaign activities of 1972, Senate resolution 60; Watergate and related activities. Executive session hearings. "Washington, D.C., July 25, September 11, 12, 13, December 4, 14, 18, 19, and 20, 1973"-Book 20. Hearings held May 17, 1973-June 14, 1974. Contents: book 1-9. Phase I: Watergate investigation. 9 v.-book 10-12. Phase II. Campaign practices. 3 v.book 13. Phase, III: Campaign financing.-book 14-17. Milk fund investigation. 4 v.-book 18-19. Use of incumbencyresponsiveness program. 2 v.-book 20-24. The Hughes-Rebozo investigation, and related matters. 5 v.-book 25. Supplemental material on campaign practices and finances.book 26. Appendix to the Hughes-Rebozo Investigation: ex-A S/N 052-070-02464-0 (bk.20) @ GPO \$2.55 (bk.20) 1. Watergate Affair, 1972- 2. Presidents - United States -Election - 1972. 3. United States - Politics and government — 1969-1974. I. Title. KF26.5.P7 1973 73-602551 // r822 364.1/324/0973 ¢2 19 OCLC 00851317

# ENVIRONMENT AND PUBLIC WORKS, Committee on, Senate Washington, DC 20510

82-29810

Y 4,P 96/10:97-H 15/pt.2

United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Transportation.

#### Y 4.P 96/10:97-H 49

United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Transportation.

Federal-Aid Highway Act of 1982: hearing before the Subcommittee on Transportation of the Committee on Environment and Public Works, United States Senate, Ninety-seventh Congress, second session, on S. 2315 ... April 21, 1982. — Washington: U.S. G.P.O., 1982. iv, 464 p.: ill., maps; 24 cm. "Serial no. 97-H49." Item 1045-A, 1045-B (microfiche) 1. Highway law — United States. 2. Roads — United States — Finance. 3. Federal aid to transportation — United States. 1. Title. OCLC 08851905

# 82-29812

## Y 4.P 96/10:97-H 51

United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Toxic Substances and Environmental Oversight.

Safe drinking water: hearings before the Subcommittee on Toxic Substances and Environmental Oversight of the Committee on Environment and Public Works, United States Senate, Ninety-seventh Congress, second session, on S. 1866 ... and S. 2131 ... March 29, May 19, 26, and July 28, 1982. — Washington: U.S. G.P.O., 1980. v, 762 p.: ill.; 24 cm. Includes bibliographical references. "Serial no. 97-H51." 

Oltem 1045-A, 1045-B (microfiche) 1. Drinking water — Standards — United States. I. Title. OCLC 08895014

#### 82-29813

#### Y 4.P 96/10:97-H 52

United States. Congress. Senate. Committee on Environment and Public Works.

Nuclear Property Insurance Act of 1981: hearing before the Committee on Environment and Public Works, United States Senate, Ninety-seventh Congress, second session, on S. 1606... May 20, 1982. — Washington: U.S G.P.O., 1982. iv, 365 p.: ill.; 24 cm. Includes bibliographical references. "Serial no. 97-H52." Tem 1045-A, 1045-B (microfiche) 1. Three Mile Island Nuclear Power Plant (Pa.) 2. Atomic power-plants — Pennsylvania.— Accidents. 3. Insurance, Atomic hazards — Pennsylvania. I. Title. OCLC 08835773

# PUBLIC WORKS AND TRANSPORTATION, Committee on, House Washington, DC 20515

#### 82-29814

#### Y 4.P 96/11:97-9

# 82-29815

## Y 4.P 96/11:97-42

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Investigations and Oversight.

Oversight of the federal public transportation assistance program, the state of public transportation in the nation, and a recommended new block grant concept: ("New thinking about the federal role ..."): report / by the Subcommittee on Investigations and Oversight of the Committee on Public Works and Transportation, House of Representatives. — Washington: U.S. G.P.O., 1982. v, 43 p.: ill.; 24 cm. At head of title: 97th Congress, 2d session. Committee print. "May 1982." "97-42." Tem 1024-A, 1024-B (microfiche) 1. Federal aid to transportation — United States. 2. Block grants — United States. 3. Local transit — United States. 4. Urban transportation — United States. I. Title. OCLC 08518424

#### 82-29816

#### Y 4.P 96/11:97-43

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Aviation.

Aviation insurance program: hearing before the Subcommittee on Aviation of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, second session, on H.R. 5930 ... April 21, 1982. — Washington: U.S. G.P.O., 1982. iii, 23 p.; 24 cm. "97-43." Oltem 1024-A, 1024-B (microfiche) 1. Insurance, Aviation — War risks. 1. Title. 82-602528 OCLC 08856660

#### 82-29817

#### Y 4.P 96/11:97-47

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Surface Transportation. Highway/transit needs (Boston, Mass.): hearing before the Subcommittee on Surface Transportation of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, October 30, 1981 at Boston, Mass. — Washington: U.S. G.P.O., 1982. iii, 79 p.: ill.; 24 cm. "97-47." ●Item 1024-A, 1024-B (microfiche) 1. Roads — Massachusetts — Boston — Finance. 2. Local transit — Massachusetts — Boston — Finance. 3. Boston — Transit systems — Finance. 1. Title. OCLC 08868102

#### 82-29818

#### Y 4.P 96/11:97-48

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Economic Development.

Public Works and Economic Development Act and the Appalachian Regional Development Act: joint hearings before the Subcommittee on Economic Development of the Committee on Public Works and Transportation and the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-seventh Congress, second session, on H.R. 6100 ... April 27, 28, and 29, 1982. — Washington: U.S. G.P.O., 1982. vii, 481 p.: ill., 1 map; 24 cm. "97-48" (Committee on Public Works and Transportation) "Serial no. 97-51" (Committee on Banking, Finance, and Urban Affairs) ●Item 1024-A, 1024-B (microfiche) 1. Economic assistance, Domestic — Law and legislation — United States. I. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Economic Stabilization. II. Title. OCLC 08832097

# 82-29819

# Y 4.P 96/11:97-49

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Aviation.

Federal Aviation Administration's plan for modernizing the air traffic control system: hearings before the Subcommittee on Aviation of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, second session, March 17 and 23, 1982 (Washington, D.C.), April 14, 1982 (Fremont, Calif.). — Washington: U.S. G.P.O., 1982. v, 493 p.: ill., maps; 24 cm. "97-49."

# Rules and Administration - Committee on, Senate

●Item 1024-A, 1024-B (microfiche) 1. Air traffic control — United States — Technological innovations. 2. Aeronautics — United States — Safety measures. 3. United States. Federal Aviation Administration. I. Title. OCLC 08864290

#### 82-2982

#### Y 4.P 96/11:97-51

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Public Buildings and Grounds.

Authorization of nonperforming arts functions of the Kennedy Center: hearing before the Subcommittee on Public Buildings and Grounds of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, second session, on H.R. 5566 ... May 5, 1982.—Washington: U.S. G.P.O., 1982. 19 p.; 24 cm. "97-51." Ditem 1024-A, 1024-B (microfiche) 1. John F. Kennedy Center for the Performing Arts (U.S.)—Appropriations and expenditures. I. Title. OCLC 08831413

# RULES AND ADMINISTRATION, Committee on, Senate Washington, DC 20510

# 82-29821

## Y 4.R 86/2:T 22/3/981

United States. Congress. Senate. Committee on Rules and Administration. Technical Services Staff.

Annual report of the Technical Services Staff to the chairman of the Committee on Rules and Administration, United States Senate. Washington: U.S. G.P.O., v.; 24 cm. At head of title: 97th Congress, 2nd session. Committee print. 1981. Description based on: 1980. Item 1046-B, 1046-C (microfiche) ISSN 0271-3063 1. United States. Congress. Senate — Information services — Periodicals. 2. United States. Congress. Senate. Committee on Rules and Administration. Technical Services Staff — Periodicals. 3. Information storage and retrieval systems — Periodicals. I. Title. JK1274.U54a 80-644693 //r82 328.73/0761 OCLC 05419738

# SCIENCE AND TECHNOLOGY, Committee on, House Washington, DC 20515

# 82-29822

# Y 4.Sci 2:97/85

United States. Congress. House. Committee on Science and Technology. Subcommittee on Investigations and Oversight. Aviation safety research: hearing before the Subcommittee on Investigations and Oversight and the Subcommittee on Transportation, Aviation, and Materials of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, second session, March 9, 1982. — Washington: U.S. G.P.O., 1982. iii, 379 p.: ill.; 24 cm. Includes bibliographical references. "No. 85." ●Item 1025-A-1, 1025-A-2 (microfiche) 1. Aeronautics — United States — Safety measures. 2. Air traffic control — United States. Congress. House. Committee on Science and Technology. Subcommittee on Transportation, Aviation, and Materians.

# 82-29823

# Y 4.Sci 2:97/90

als. II. Title. OCLC 08819910

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

Local incentives for high technology firms and innovation: hearing before the Subcommittee on Science, Research and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, second session, February 16, 1982. — Washington: U.S. G.P.O., 1982. xiii, 199 p.: ill.; 24 cm. Includes bibliographical references. "No. 90." Item 1025-A-1, 1025-A-2 (microfiche) 1. Economic development projects — United States. 2. Technology and state — United States. 3. Industrial management — United States. I. Title. OCLC 08789946

## 82-29824

#### Y 4.Sci 2:97/91

United States. Congress. House. Committee on Science and Technology. Subcommittee on Natural Resources, Agriculture Research, and Environment.

## 82-29825

# Y 4.Sci 2:97/94

United States. Congress. House. Committee on Science and Technology.

Views on science policy of the American Nobel laureates for 1981: hearing before the Committee on Science and Technology, House of Representatives, Ninety-seventh Congress, second session, February 25, 1982. — Washington: U.S. G.P.O., 1982. iii, 84 p.; 24 cm. Bibliography: p. 75. "No. 94." ●Item 1025-A-1, 1025-A-2 (microfiche) 1. Science and state — United States. 2. State encouragement of science, literature, and art — United States. 3. Technology and state — United States. I. Title. OCLC 08890946

## 82-29826

# Y 4.Sci 2:97/95

United States. Congress. House. Committee on Science and Technology. Subcommittee on Natural Resources, Agriculture Research, and Environment.

Oversight of the national climate program: hearings before the Subcommittee on Natural Resources, Agriculture Research, and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first and second sessions, March 5, 1981 and March 16, 1982. — Washington: U.S. G.P.O., 1982. iii, 172 p.; 24 cm. "No. 95." Oltem 1025-A-1, 1025-A-2 (microfiche) 1. Climatic changes — United States. 2. United States. National Oceanic and Atmospheric Administration — Appropriations and expenditures. 3. Atmospheric carbon dioxide — United States. 1. Title. OCLC 08884977

## 82-29827

## Y 4.Sci 2:97/96

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

## Y 4,Sci 2:97/108

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

1983 National Science Foundation authorization: hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, second session on H.R. 5842, February 23, 25, March 4, 1982. — Washington: U.S. G.P.O., 1982. iii, 677 p.: ill.; 24 cm. Includes bibliographical references. "No. 108." ●Item 1025-A-1, 1025-A-2 (microfiche) 1. National Science Foundation (U.S.) — Appropriations and expenditures. I. Title. OCLC 08903083

# SECURITY AND COOPERATION IN EUROPE,

Commission on, Washington, DC 20515

#### 82-29829

#### Y 4.Se 2:H 36/5

Fact sheet: update on the 33 imprisoned and exiled members of the Soviet Helsinski groups / compiled and prepared by the staff of the Commission on Sercurity and Cooperation in Europe. — Rev. Dec. 10, 1979. — Washington: The Commission, [1979] 12 p.; 28 cm. 1. Political prisoners — Health and hygiene — Soviet Union. 2. Prisoners — Health and hygiene — Soviet Union. 3. Political crimes and offenses — Soviet Union. 4. Government, Resistance to. 5. Exiles. I. United States. Commission on Security and Cooperation in Europe. II. Title: Update on the 33 imprisoned and exiled members of the Soviet Helsinski groups. OCLC 08899113

# SMALL BUSINESS, Committee on, House Washington, DC 20515

# 82-29830

# Y 4.Sm 1:B 96/2

United States. Congress. House. Committee on Small Business. Subcommittee on General Oversight.

Current business failure epidemic: hearing before the Sub-committee on General Oversight of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, second session, Washington, D.C., June 23, 1982.— Washington: U.S. G.P.O., 1982. iv, 218 p.: ill.; 24 cm. Includes bibliographical references. Item 1031-A, 1031-B (microfiche) 1. Bankruptcy—United States. I. Title. OCLC 08886948

# 82-29831

# Y 4.Sm 1:En 2/10

United States. Congress. House. Committee on Small Business. Subcommittee on Energy, Environment, and Safety Issues Affecting Small Business.

## 82-29832

## Y 4.Sm 1:R 31/3

United States. Congress. House. Committee on Small Business. Subcommittee on SBA and SBIC Authority, Minority Enterprise and General Small Business Problems.

Retainage, H.R. 5022: hearing before the Subcommittee on SBA and SBIC Authority, Minority Enterprise and General Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, second session, Washington, D.C., May 5, 1982. — Washington: U.S. G.P.O., 1982. iii, 71 p.; 24 cm. Item 1031-A, 1031-B (microfiche) 1. Government purchasing — United States. 2. Public contracts — United States. I. Title. II. Title: Retainage, HR 5022. OCLC 08832276

#### 82-29833

## Y 4.Sm 1:W 89

United States. Congress. House. Committee on Small Business. Subcommittee on General Oversight.

Worker compensation ratemaking reform: hearing before the Subcommittee on General Oversight of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, second session, Washington, D.C., February 18, 1982. — Washington: U.S. G.P.O., 1982. iii, 285 p.: ill.; 24 cm. Includes bibliographical references. Item 1031-A, 1031-B (microfiche) 1. Worker's compensation — United States. I. Title. OCLC 08851699

# SMALL BUSINESS, Committee on, Senate Washington, DC 20510

#### 82-29834

## Y 4.Sm 1/2:An 8/4

United States. Congress. Senate. Committee on Small Business. Federal antitrust policy: implications for small business: hearing before the Committee on Small Business, United States Senate, Ninety-seventh Congress, first session, on federal antitrust policy; implications for small business, December 1, 1981. — Washington: U.S. G.P.O., 1982. iii, 295 p.; 24 cm. Includes bibliographical references. Item 1049-J, 1049-K (microfiche) 1. Small business — United States. 2. Trade regulation — United States. 3. Competition, Unfair — United States. I. Title. III. Title: Implications for small business. OCLC 08883961

#### 82-29835

#### Y 4.Sm 1/2:In 8/7

United States. Congress. Senate. Committee on Small Business. Influencing small business investment in enterprise zones: hearings before the Committee on Small Business, United States Senate, Ninety-seventh Congress, second session, on influencing small business investment in enterprise zones, Washington, D.C., February 25, 1982, Oakland, Calif., April 5, 1982, Chicago, Ill., April 7, 1982, St Paul, Minn., May 7, 1982. — Washington: U.S. G.P.O., 1982. iv, 425 p.: ill.; 24 cm. Includes bibliographical references. ●Item 1049-J, 1049-K (microfiche) 1. Small business — United States — Finance. 2. Community development — United States. I. Title. OCLC 08867746

## 82-29836

# Y 4.Sm 1/2:M 66/8

United States. Congress. Senate. Committee on Small Business.

Minority business and its contributions to the U.S. economy: hearing before the Committee on Small Business, United States Senate, Ninety-seventh Congress, second session, on minority business and its contributions to the U.S. economy, June 23, 1982. — Washington: U.S. G.P.O., 1982. iii, 156 p.

; 24 cm. Includes bibliographical references. 
ltem 1049-J, 1049-K (microfiche) 1. Minority business enterprises — United States. 2. Small business — United States. I. Title. OCLC 08869024

#### 82-29837

Y 4.Sp 3:P 14/pt.1

United States. Congress. House. Speaker's Commission on

Hearings before the Speaker's Commission on Pages: hearings before the Speaker's Commission on Pages, House of Representatives, Ninety-seventh Congress, second session. — Washington: U.S. G.P.O., 1982- v.: ill., 1 map, forms; 24 cm. "July 21, 22, 27, 28, August 4, 1982"—Pt. 1. ●Item 1009-B, 1009-C (microfiche) 1. Capitol pages. 2. United States. Congress — Officials and employees. I. Title. OCLC 08884520

# TAXATION, Joint Committee on, Washington, DC 20515

#### 82-29838

Y 4.T 19/4:D 35/2

Description of H.R. 4613 and other proposals relating to federal debt collection procedures: scheduled for a hearing before the Committee on Ways and Means on October 15, 1981 / prepared for the use of the Committee on Ways and Means, by the staff of the Joint Committee on Taxation. — Washington: U.S. G.P.O., 1981. iii, 18 p.; 24 cm. At head of title: Joint committee print. "October 14, 1981." ■Item 1002-A, 1002-B (microfiche) 1. Debt — United States. 2. Collecting of accounts — United States. 3. Collection laws — United States. I. United States. Congress. House. Committee on Ways and Means. II. United States. Congress. Joint Committee on Taxation. OCLC 08887032

## 82-29839

Y 4.T 19/4:D 45/10

Description of S. 2350: (Subchapter S Revision Act of 1982): scheduled for a hearing before the Committee on Finance on September 10, 1982 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation.— Washington: U.S. G.P.O., 1982. v, 25 p.; 24 cm. At head of title: Joint committee print. "September 8, 1982." Includes bibliographical references. Item 1002-A, 1002-B (microfiche) 1. Tax administration and procedure— United States. 2. Small business— United States. 3. Corporations— Taxation— United States. 4. Tax deductions— United States. I. United States. Congress. Senate. Committee on Finance. II. United States. Congress. Joint Committee on Taxation. III. Title: Subchapter S Revision Act of 1982. IV. Title: Description of S 2350. OCLC 08895857

#### 82-29840

Y 4.T 19/4:En 2/6

Taxes on energy consumption: scheduled for a hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance on June 9, 1982 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation.—Washington: U.S. G.P.O., 1982. iii, 15 p.; 24 cm. At head of title: Joint committee print. "June 8, 1982." Item 1002-A, 1002-B (microfiche) 1. Energy consumption—Taxation—United States. I. United States. Congress. Senate. Committee on Finance. Subcommittee on Energy and Agricultural Taxation. II. United States. Congress. Joint Committee on Taxation. OCLC 08897231

#### 82-29841

Y 4.T 19/4:R 32/7

Summary of the revenue provisions of H.R. 4961 (the Tax Equity and Fiscal Responsibility Act of 1982) / prepared by the staff of the Joint Committee on Taxation. — Washington: U.S. G.P.O.: For sale by the Supt. of Docs., U.S. G.P.O., 1982. ix, 91 p.; 24 cm. At head of title: Joint committee print. "August 24, 1982." Item 1002-A, 1002-B (microfiche) S/N 052-070-05772-6 @ GPO \$4.50 l. Taxation — Law and legislation — United States. 2. Income tax — Law and legislation — United States. I. United States. Congress. Joint Committee on Taxation. OCLC 08842928

#### 82,29842

Y 4.T 19/4:T 19/53

Description of tax bills: (S. 1485, S. 2075, S. 2424, and S. 2425): scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 21, 1982 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation. — Washington: U.S. G.P.O., 1982. iii, 17 p.; 24 cm. At head of title: Joint committee print. "May 20, 1982." ●Item 1002-A, 1002-B (microfiche) 1. Income tax — United States — Deductions. 2. Taxation — Law and legislation — United States. I. United States. Congress. Joint Committee on Taxation. II. United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management. OCLC 08897148

#### 82-29843

Y 4.T 19/4:T 19/56

Summary of present federal excise taxes: prepared for the Committee on Ways and Means, House of Representatives and the Committee on Finance, United States Senate by the staff of the Joint Committee on Taxation.—Washington: U.S. G.P.O., 1982. iii, 24 p.; 24 cm. At head of title: Joint Committee print. "June 7, 1982." Them 1002-A, 1002-B (microfiche) 1. Internal revenue law—United States. I. United States. Congress. House. Committee on Ways and Means. II. United States. Congress. Senate. Committee on Finance. III. United States. Congress. Joint Committee on Taxation. OCLC 08738309

# VETERANS' AFFAIRS, Committee on, House Washington, DC 20515

# 82-29844

Y 4.V 64/3:97-54

United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Hospitals and Health Care.

Compressed workweek for VA nurses and extension of expiring authorities: hearing before the Subcommittee on Hospitals and Health Care of the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, second session, March 17, 1982. — Washington: U.S. G.P.O., 1982. iii, 87 p.; 24 cm. "Serial no. 97-54." — Item 1027-A, 1027-B (microfiche) 1. Hours of labor — United States. 2. Nurses — Salaries, pensions, etc. — United States. 3. United States. Veterans Administration — Appropriations and expenses. 1. Title. 82-602527 OCLC 08843767

#### 82-29845

Y 4.V 64/3:97-55

United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Oversight and Investigations.

Admitting practices in VA medical centers and the quality of service rendered by the VA regional office in Tennessee: hearing before the Subcommittee on Oversight and Investiga-

tions of the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, second session, March 22, 1982. — Washington: U.S. G.P.O., 1982. iii, 62 p.; 24 cm. "Serial no. 97-55." 1. Hospitals, Veterans' — Tennessee. 2. Hospitals — Tennessee — Admission and discharge. 3. United States. Veterans Administration. Regional Office (Nashville, Tenn.) 1. Title. II. Title: Admitting practices in V.A. medical centers and the quality of service rendered by the VA regional office in Tennessee. 82-602183 OCLC 08872571

## 82-29846

# Y 4.V 64/3:97-57

United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Oversight and Investigations.

Status of computer plans and applications in the Departments of Medicine and Surgery and Veterans' Benefits: hearing before the Subcommittee on Oversight and Investigations of the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, second session, March 24, 1982. — Washington: U.S. G.P.O., 1982. iii, 34 p.; 24 cm. "Serial no. 97-57." — Item 1027-A, 1027-B (microfiche) 1. United States. Veterans' Administration. Dept. of Medicine and Surgery — Data processing. 2. United States. Dept. of Veterans Benefits — Data processing. I. Title. OCLC 08839400

## 82-29847

# Y 4.V 64/3:97-62

United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Compensation, Pension, and Insurance.

# 82-29848

# Y 4.V 64/3:97-68

United States. Congress, House. Committee on Veterans' Affairs. Subcommittee on Oversight and Investigations.

Veterans' Administration programs in Montana: hearing before the Subcommittee on Oversight and Investigations of the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, second session, June 19, 1982. — Washington: U.S. G.P.O., 1982. iv, 180 p.: ill.; 24 cm. Includes bibliographical references. "Serial no. 97-68." 

• Item 1027-A, 1027-B (microfiche) 1. Veterans — Medical care — Montana. 2. Hospitals, Veterans — Montana. 3. Veterans, Disabled — Rehabilitation — Montana. I. Title. OCLC 08880578

#### 82-29849

# Y 4.V 64/3:97-69

United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Hospitals and Health Care.

Hospital care and medical services to eligible veterans in the state of Florida: hearing before the Subcommittee on Hospitals and Health Care of the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, second session, June 23, 1982. — Washington: U.S. G.P.O., 1982. iv, 138 p.: 1 map; 24 cm. "Serial no. 97-69." 
©Item 1027-A, 1027-B (microfiche) 1. Veterans — Medical care — Florida. 2. Hospitals, Veterans — Florida. 3. Hospitals

tals, Veterans — Florida — Outpatient services. I. Title. OCLC 08880486

# WAYS AND MEANS, Committee on, House Washington, DC 20515

## 82-29850

# Y 4.W 36:Ex 2/14

Summary of present federal excise taxes / prepared for the Committee on Ways and Means, House of Representatives, and the Committee on Finance, United States Senate, by the staff of the Joint Committee on Taxation. — Washington: U.S. G.P.O., 1982. iii, 24 p.; 24 cm. At head of title: Joint committee print. "June 7, 1982." Includes bibliographical references. 1. Taxation — United States. I. United States. Congress. House. Committee on Ways and Means. II. United States. Congress. Senate. Committee on Finance. III. United States. Congress. Joint Committee on Taxation. 82-602332 OCLC 08873052

#### 82-29851

## Y 4.W 36:WMCP 97-31

United States. Congress. House. Committee on Ways and Means.

Description of the administration's legislative recommendations under the jurisdiction of the Committee on Ways and Means / Committee on Ways and Means, U.S. House of Representatives. — Washington: U.S. G.P.O., 1982. vi, 163 p.; 24 cm. At head of title: 97th Congress, 2d session. Committee print. WMCP: 97-31. "March 9, 1982." ●Item 1028-A, 1028-B (microfiche) 1. Budget — United States. 2. Finance, Public — United States. I. Title. 82-601897 OCLC 08873415

## 82-29852

## Y 4.W 36:WMCP 97-34

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